Lancaster Farming

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Consideration given to ethanol production

HARRISBURG - Pennsylvania Secretary of Agriculture Penrose Hallowell today announced that the Departments of Agriculture, Commerce and Revenue have agreed to meet with investor groups who are willing to begin ethanol production in the Commonwealth.

"These Departments will provide assistance toward helping new energy related businesses begin production in Pennsylvania," said Hallowell. "The production of ethanol will go a long way towards stimulating the economy in Pennsylvania by providing new jobs for our rural areas, more markets for our farmers and by decreasing our energy imports."

Hallowell said that economic and other implications of ethanol production were discussed in a July 31 meeting attended by representatives of the Departments of Agriculture, Commerce, General Services, Revenue and Transportation, and the Governor's Energy Council and the Public Utility Commission.

At that meeting, Hallowell assured those that Pennsylvania's agriculture could support ethanol production through the use of various agricultural commodities including forest products and possibly sugar beets.

Hallowell recommended that the Departments of Commerce, Agriculture and the Governor's Energy Council investigate the possibility of funding a research project that would study the economics of ethanol production. The research would include investigations into new techiques of ethanol production and marketing studies, along with a study of projects already in existance with a tabulation of results.

The task force will meet at the end of the month to discuss their findings and report on advances made.

Lancaster County 4-H'ers bring honors home

By DIETER KRIEG

LANCASTER — A victorious group of Lancaster County 4-H'ers returned home from Penn State Wednesday, having earned some of the top placings in state-wide contests. The most celebrated of the victories was that of the Senior Livestock Judging Team, which captured first place in the popular state 4-H contest. Team members were Barbara Herr of Narvon, Mary Longenecker of Lititz, Wayne Hess of Lancaster, and Deb Greider of Columbia. Miss Herr and Miss Longenecker tied for third place in the individual rankings. Hess placed seventh.

Lancaster County's 4-H entomology team also came home with the highest honors. Team members Virginia Smith, Becky Rohrabaugh, and Jay Stauffer combined for the effort. Miss Smith and Miss Rohrabaugh placed first and second, respectively, on the individual scoring list.

Barbara Herr

Deb Greider

Mary Longenecker

Wayne Hess

The 4-H poultgry judges from the Garden Spot managed a third place. Leading in the scoring was Glenn Sauder of Mount Joy, who was the third high individual. Jim Kreider of Manheim was sixth, Marcy Gehman of Stevens was 10th, and Dwight Graybill of Stevens was 15th.

Arlen Keener of Elizabethtown, Leonard Stoltzfus of Gap, Stephen Kauffman of Elizabethtown, and Neal Crouse of Stevens, combined their dairy judging skills to lead their team to a third place finish

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Arnold Acres shows grand champion at Lebanon

DIETER KRIEG

LEBANON — Arnold Acres and Gem Rock Farm were the big winners at the Lebanon Fair's Open Holstein Show, held Thursday at the Fairgrounds, near here. Judge Genie Francisco of Andover, N.J. judged the highly competitive contest. More than 160 cows and heifers were entered. One of the cattle barns was enlarged earlier this year to accomodate the growing show.

Mrs. Francisco, a well-known judge and breeder of Holstein dairy cattle, chose a powerful Harrisburg Gay Ideal daughter as the grand champion. She was exhibited by Ed and Mike Arnold of Lebanon. The Arnold Brothers operate a 325 acre family farm in partnership with their mother, Mary, and maintain a herd of 75 milking cows. Their 1978 DHIA average stands at 18,700 pounds of milk and 713 pounds of butterfat. The herd is classified, scoring 102.7 B.A.A.

Owners of Arnold Acres Holsteins, the Arnold Brothers have been top contenders for high honors at the Lebanon Fair for numerous years. They were Premiere Breeder at the 1976 Lebanon Fair, although that wasn't known until after a mistake had been found in the original scoring. This year, the Premier Exhibitor Award eluded them by just one point.

Named Premiere Breeder and Premiere Exhibitor of the 1979 Lebanon County Holstein Show was the Ken Sellers family of Lebanon. They own Gem-Rock Holsteins and are consistently owners of some of the best quality black-and-whites exhibited at this show. Daryl Balmer is herd manager for Sellers.

Chosen as reserve senior and reserve grand champion at this year's contest was a lean Bootmaker daughter owned and exhibited by Dale Hostetter of Annville. She stood at the top of the 2-year old class.

Junior champion honors went to an upstanding senior yearling belonging to the Hubert Miller Estate of Myerstown. She is sired by Elevation. David Bomgarner of Annville, in the show ring with a home-bred junior yearling, captured the reserve junior champion honor.

The placings follow:

Bulls

Champion, Mil-Harv Valiant Matt, sired by C Roybrook Valiant out of Mil-Harv Freda Chief Fern. Bred, owned and exhibited by Harvey Bomgardner of Annville.

The reserve champion, a son of Hanover Hill tripple Threat-Red, owned by Ken Sellers.

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Ed and Mike Arnold are owners of the grand champion Holstein shown at the Lebanon Area Fair this year.

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, August 6, 1979

	Cattle	Calves	Hogs	Sheep
Today	1331	109	969	61
Last Monday	1047	111	1279	68
Last Year	1167	193	815	62
Monday's Auction	1157	109	966	61
Last Monday's Auction	1069	111	1344	68

CATTLE: Compared to last Wednesday slaughter steers 1.00-2.00 lower, instances 3.00 off; slaughter heifers 1.00-2.00 lower in limited test; Utility cows mostly 1.00 lower; bulls 3.00-5.00 higher than last Wednesday's limited test. Supply included 75 per cent slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1300 lb. 58.50-60.00; Choice mainly 2 1075-1150 lb. 59.25-61.00; Choice 2-4 975-1375 lb. 57.50-59.50; Good 2-3 56.00-57.75; Standard and Good 1-3 1150-1550 lb. Holsteins 52.60-55.35.

SLAUGHTER HEIFERS: Choice 2-3 845-1000 lb. 56.00-58.00, few 58.75-60.10; Good 2-3 845-1070 lb. 51.50-55.00.

COWS: Utility and Commercial 1-3 48.25-51.50, some 52.00-54.60; Utility 3-4 42.50-45.50; few Cutter 1-2 43.25-47.00.

BULLOCKS: Good and Choice 1-2 850-1200 lb. 56.25-64.75, three head 74.25-76.25.

BULLS: Yield grade 1 1100-2165 lb. 67.00-69.75, couple 71.00-71.25; yield grade 2 1190-1530 lb. 60.00-64.10.

VEAL CALVES: Not enough last Wednesday to establish a price trend but higher undertone noted.

VEALERS: Choice and Prime 250-325 lb. 105.00-112.00; Choice 150-250 lb. 98.00-108.00; Good and Choice 100-110 lb. 70.00-85.00, 80-100 lb. 60.00-70.00, few 60-70 lb. 50.00-60.00.

RETURNED TO FARM: Holstein bulls 90-110 lb. 88.00-100.00.

HOGS: Barrows and gilts steady to firm.

BARROWS AND GILTS: US 1-2 200-240 lb. 38.00-39.10; Few US 1 200-235 lb. 39.60-40.50; US 1-3 200-250 lb. 37.50-38.00.

SHEEP: No price trend available.

SPRING LAMBS: Choice and Prime 100-105 lb. 58.00-60.00.

SLAUGHTER EWES: Utility and Good 22.00-34.50.

Market courtesy of USDA.

Vintage Livestock

Lancaster, Pa.
Tues., August 7, 1979

	Cattle	Calves	Sheep
Today	835	705	21
Last Tuesday	939	747	15
Last Year	1106	689	25

CATTLE: Compared to last Tuesday slaughter steers 1.50-2.00 lower, instances 3.00 off on Choice 2-4; slaughter heifers not enough for market test; cows 2.00-3.00 lower; bulls no comparison available from previous week. Supply included 68 per cent slaughter steers and 26 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1300 lbs. 58.50-61.50, few 4-5 1200-1375 lbs. 54.25-57.10; Choice mainly 2 1200-1350 lbs. 60.00-62.35, few 63.35-64.85; Choice 2-4 1000-1400 lbs. 57.50-60.00, some 4-5 55.25-57.75; mixed Good and low Choice 2-3 55.25-58.00; Good 2-3 54.00-56.00; Standard and Good 2-3 1150-1450 lbs. Holsteins 52.35-56.35.

SLAUGHTER HEIFERS: No test.

COWS: Utility and Commercial 2-3 44.50-48.75, few 49.00-52.50, some 3-4 40.00-43.50; Cutter 1-2 43.50-47.50; few Canner and low Cutter 1-2 40.75-43.75.

BULLS: Yield grade 1 1050-1885 lbs. 62.00-68.00, few high dressing individual 1095-1355 lbs. 70.00-74.50; yield grade 2 1090-1300 lbs. 52.00-56.00.

VEAL CALVES: Choice vealers not well tested; Good and Choice 70-120 lbs. 1.00-2.00 lower. Demand for heifer calves returned to farm very good. Approximately 30 per cent of the 404 graded calves returned to farm.

VEALERS: Choice 185-330 lbs. 89.00-100.00, couple Prime 103.00-105.00; few Choice 120-150 lbs. 78.00-86.00; Good and Choice 120-150 lbs. 74.00-83.00, 90-120 lbs. 67.00-75.00, 80-90 lbs. 63.00-69.00, few 70-80 lbs. 59.00-64.00.

RETURNED TO FARM: Holstein bulls 90-120 lbs. 79.00-85.00, couple 120.00-145.00; Holstein heifers 85-125 lbs. 125.00-182.50, couple 185.00-190.00.

SHEEP: Not enough of any one class to adequately test the market.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wednesday, August 8, 1979

	Cattle	Calves	Hogs	Sheep
Today	895	64	929	9
Last Wednesday	859	55	910	21
Last Year	1026	71	869	7
Wednesday's Auction	845	64	1020	9
Last Wednesday's Auction	846	57	922	17

CATTLE: Compared to Monday slaughter steers opened 1.00 lower, closed weak to 50 lower; slaughter heifers 50-1.00 lower; cows 3.00-5.00 lower; bulls 2.00 lower. Supply included 82 per cent slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1300 lb. 58.00-59.50, some 4-5 1225-1400 lb. 55.00-56.50 lot late 57.75; Choice mainly 2 1100-1350 lb. 58.50-61.10; Choice 2-4 1000-1350 lb. 56.50-59.00, mostly 57.00-58.00; mixed Good and low Choice 2-3 1000-1250 lb. 55.50-57.50; Good 2-3 54.75-57.00; Standard and few Good 1-2 1200-1450 lb. Holsteins 52.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 795-1135 lb. 55.00-56.75, individual Choice 2 990 lb. 59.50; mixed Good and low Choice 2-3 915-1210 lb. 54.35-55.25.

COWS: Utility and Commercial 2-3 43.10-48.50, few 48.60-59.00; Cutter 1-2 41.50-44.00.

BULLOCKS: Choice 1-2 950-1190 lb. 54.75-59.10, couple 67.35-67.60; Good 1-2 935-1210 lb. 52.25-55.00, three head 60.50-64.85.

BULLS: Yield grade 1 1150-1720 lb. 64.75-67.50, individual 72.00; yield grade 2 1050-1260 lb. 58.00-62.60.

VEAL CALVES: Limited supply mostly steady.

VEALERS: Good and Choice 100-110 lb. 70.00-85.00, 80-100 lb. 60.00-70.00.

HOGS: Barrows and gilts fully 1.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 39.00-40.10; Few US 1 200-235 lb. 40.50-41.50; US 1-3 200-250 lb. 38.75-39.00.

SHEEP: No test.

Market courtesy of USDA.

New Holland Livestock

New Holland, Pa.
Thur., August 9, 1979

	Cattle	Calves	Sheep
Today	1116	651	16
Last Thursday	1190	584	39
Last Year	1304	678	23

CATTLE: Compared to last Thursday, Slaughter steers 1.00-1.50 lower instances 200 off. Not enough Slaughter heifers for market test. Cows 4.00-5.00 lower, Bulls fully 2.00 lower. Supply 66% slaughter steers, 22% cows and 11% bulls.

SLAUGHTER STEERS: High Choice & Prime 3-4 1050-1250 lbs. 59.25-61.25, lot 4-5 1325 lbs. 56.35. Choice mainly 2 1100-1360 lbs. 60.50-63.10, few 64.00-65.00; Choice 2-4 1000-1250 lbs. 58.00-60.50 mostly 58.50-60.00, some 4-5 54.75-57.85; mixed Good & Choice 2-3 56.10-58.10, Good 2-3 54.50-57.60. Holsteins: Good few Choice 2-3 1250-1410 lbs. 54.85-56.50, Standard 1-2 1040-1250 lbs. 52.50-53.50.

SLAUGHTER HEIFERS: No test.

COWS: Utility & Commercial 2-3 47.00-51.50, few 52.00-54.50, some Commercial 3-4 43.00-47.50; Cutter 1-2 43.50-48.00, few Canner & low Cutter 1-2 40.00-44.00.

BULLOCKS: Choice 9 50-12 50 lbs. 57.00-60.75, Good 1-2 940-1150 lbs. 53.00-58.25.

BULLS: Yield Grade 1 1050-2035 lbs. 60.00-64.25, few 66.00-70.00; Yield Grade 2 1085-1450 lbs. 55.00-59.75.

VEAL CALVES: Compared to last Thursday, vealers uneven; Choice over 120 lbs. 2.00-7.00 lower, Good & Choice under 120 lbs. 1.00-2.00 higher. Demand very good for Holstein heifers to return to farm. Prime 225-320 lbs. 99.00-107.00, Choice 170-360 lbs. 92.00-105.00, few 108-112.00; 120-170 lbs. 87.00-100.00; Good & Choice 100-120 lbs. 74.00-77.00, 80-100 lbs. 70.00-74.00 60-80 lbs. 60.00-70.00.

RETURN TO FARM: Holstein heifers 90-120 lbs. 130.00-153.00.

SHEEP No test.

Lancaster Weekly

August 10, 1979

	Cattle	Calves
This Week	4700	1550
Last Week	4044	1499
Last Year	4605	1631

CATTLE: Slaughter steers 2.00-3.00 lower; limited supply of slaughter heifers mostly 2.00 lower; cows 3.00-6.00 lower; bulls 2.00-3.00 lower; Choice bullocks 4.00-6.00 lower. Supply included 59 per cent slaughter steers, 4 per cent heifers, 14 per cent cows and 7 per cent bulls, with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1350 lb. 58.00-61.10, some 4-5 54.25-57.75; Choice mainly 2 1100-1350 lb. 58.50-62.00, late 62.50-63.75 with a few 64.00-65.00; Choice 2-4 1000-1300 lb. 57.00-60.00; mixed Good and Choice 2-3 55.25-58.00; Good 2-3 54.00-57.75. Holsteins: Good few Choice 2-3 1250-1410 lb. 54.85-56.50; Standard and Good 1-2 1100-1375 lb. 52.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 800-1135 lb. 55.00-58.00, few early 58.75-60.10; Good 2-3 845-1070 lb. 51.50-55.00.

COWS: Utility and Commercial 2-3 44.00-51.50, some 52.00-54.60, 3-4 42.50-47.50; Cutter 1-2 43.25-48.00; Canner and low Cutter 1-2 40.00-44.00.

BULLOCKS: Choice 1-2 1000-1300 lb. 54.75-60.75; Good 1-2 900-1100 lb. 52.25-58.25.

BULLS: Yield grade 1 1100-2035 lb. 60.00-67.00, few high dressing 69.00-74.00; yield grade 2 1000-1650 lb. 55.00-62.50.

VEAL CALVES: Vealers uneven; Good and Choice 2.00 higher; Prime 2.00-7.00 lower.

VEALERS: Prime 200-320 lb. 99.00-112.00; Choice 170-320 lb. 90.00-108.00; Good and Choice 150-200 lb. 82.00-100.00, 80-115 lb. 70.00-78.00, 60-80 lb. 58.00-72.00.

B & R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone: (717) 653-8164
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Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
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LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
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NOTICE
NO HAY & STRAW SALE IN AUGUST
WILL RESUME THURS., SEPT. 6
12:30 P.M.
Get calves in early for grading & weighing
No weight loss.
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Box 100 Paradise, PA
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NEW HOLLAND The Action Auction
AUCTIONS make the difference in marketing livestock!
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MONDAY's AUCTION:
8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M. - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY's AUCTION:
12:00 Noon - Dairy Sale
1:00 P.M. - Feeder Pig Sale
THURSDAY's AUCTION:
11:00 A.M. - Beef Sale
Order of Sale: Bulls, Fat Steers, Cows, Veal
4:30 P.M. - Calf Sale
NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Westminster Feeder Pigs

State Graded Feeder Pig Sale
Westminster Livestock Auction, Inc.
July 27, 1979

872 Pigs: Bidding active from a large crowd! Compared to last month prices fully $10.00 to $15.00 higher, with late sales as much as $25.00 higher. All pigs weighed on arrival and sold by the hundred weight.

No. 1 & 2: 43 head 22-29 lbs. $58.00-64.00; 145 head 31-39 lbs. 57.00-72.00; 162 head 40-47 lbs. 63.00-71.00; 136 head 51-58 lbs. 58.00-71.00; 192 head 61-68 lbs. 59.00-64.00; 27 head 61 lbs. 73.00; 19 head (early) 62-66 lbs. 47.00-48.00; 10 head 70-86 lbs. 45.00-46.50.

No. 3 (all late sales): 91 head 25-39 lbs. 70.00-74.00; 20 head 40 lbs. 66.00.

Lancaster Hogs

Sat., August 4, 1979

Total 1230 head.

US No. 1 200 to 235 lbs. 40.00-43.25, few to 46.00. US No. 1-2's 200 to 240 lbs. 38.25-39.00. US No. 2-3 200 to 250 lbs. 37.50-38.25.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., August 7, 1979

	Feeder Pigs
Today	1027
Last Tuesday	832

Compared to last Tuesday feeder pigs steady to 8.50 higher, mostly 5.00-8.50 up on weights under 50 lb. All feeder pigs weighed on arrival and sold by the hundred weight.

US 1-2 287 head 30-39 lbs. 53.00-59.00; 317 head 40-49 lbs. 53.00-58.00; 205 head 50-59 lbs. 43.00-54.00.

US 2-3 37 head 30-39 lbs. 46.00-49.00; 39 head 40-49 lbs. 40.00-47.00; 12 head 55-70 lbs. 33.00-35.00.

Market courtesy of USDA.

Peoria Hogs

Thurs., August 9, 1979

HOGS: 2500. Barrows & gilts moderate, 25 instances 50 higher. US 1-2 210-240 lbs. mostly 38.00-38.50; US 1-3 210-250 lbs. 37.50-38.00, some 37.00.

SOWS: Under 550 lbs. mostly steady, over 500 lbs. 50-1.00 lower. US 1-3 350-500 lbs. 30.00-30.50; 500-650 lbs. 30.50-31.00.

New Holland Hogs

New Holland, Pa.
Mon., August 6, 1979

	Hog Auction
Today	1599
Last Monday	1877
Last Year	1333

TREND: Compared to last Monday barrows and gilts 50-1.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 37.73-38.10, few lots 210-230 lbs. 38.25-38.50. Couple lots US 1 220-230 lbs. 39.00-39.10.

Market courtesy of USDA.

New Holland Feeder Pigs

Lancaster, Pa.
Wed., August 8, 1979

	Feeder Pigs
Today	1196
Last Wednesday	1395
Last Year	1450

Compared to last Wednesday feeder pigs 1.00-3.00 higher, instances 5.00-7.00 up on weights under 30 lbs. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 34 head 23-30 lbs. 57.00-64.00; 225 head 35-45 lbs. 46.00-49.00; 156 head 50-59 lbs. 45.00-50.00; 22 head 69-78 lbs. 40.00-41.00.

US 2-3 355 head 30-49 lbs. 42.00-49.00.

Market courtesy of USDA.

Indianapolis Hogs

Thurs., August 9, 1979

HOGS: 1000. Barrows & gilts moderately active, steady. US 1-2 200-240 lbs. 38.00-38.50.

SOWS: Moderately active, uneven, steady-50 lower except instances 25 higher on wts. over 500 lbs. US 1-3 300-450 lbs. mostly 28.50, few 400-500 lbs. 29.00-31.00; 500-600 lbs. 31.00-31.50.

Feeder Pig Sale

South Hill, Va.
August 1, 1979

There were 201 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's 30-49 lbs. 43.00-45.50; 50-69 lbs. 38.50-41.50; 70-99 lbs. 33.50.

US 3's 30-49 lbs. 44.50-46.00; 50-69 lbs. 37.50-40.50; 70-99 lbs. 32.50.

Utility 30-49 lbs. 40.00; 50-69 lbs. 38.50.

US 4's 30-49 lbs. 34.00-40.00.

St. Louis Hogs

Thurs., August 9, 1979

HOGS: 5000 Barrows & gilts fairly active, steady to 50 higher. US 1-2 200-240 lbs. 38.00-38.50; US 1-3 230-250 lbs. 37.50-38.00; US 2-3 250-270 lbs. 36.50-37.50.

SOWS: Unevenly 50-2.00 lower. US 1-3 300-500 lbs. 28.00; Over 500 lbs. 29.00-29.50.

Vintage Hogs

Paradise, Pa.
Saturday, August 4

Total 617 head. All prices per hundredweight.

No. 1-2, 210 to 245 lbs, 38.75-39.75; No. 2-3, 210 to 240 lbs. 37.50-38.75; sows 26.00-29.50; boars 24.50-26.50.

Monday, August 6

Handyweights 37.00-37.85; sows 24.00-30.50.boars 25.00-26.50

Wednesday, August 8

Total 547 head.

No. 1-2, 210 to 245 lb. 38.75-39.75; No. 2-3, 210 to 245 lbs. 38.00-38.75; lightweights 37.00-38.25 heavyweights 38.25-39.25; sows 28.00-30.50; boars 26.00-27.00.

Pa. Grain

August 6, 1979

Compared with last Monday's market for Southeastern, Central and South Central Pennsylvania:

Corn & Ear Corn unevenly steady to weak; Wheat steady to 25 cents lower; Barley steady to strong; Oats steady to 5 cents lower.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.10-3.45, few to 3.55; average 3.25; Wheat No. 2 range 3.90-4.17, average 4.07; Barley No. 3 range 1.75-2.10, average 1.89; Oats No. 2 range 1.40-1.65, average 1.50; Ear Corn range 84.00-93.00, average 88.79.

Central Pa.

Corn No. 2-y range 2.80-3.40, average 3.13; Wheat No. 2 range 3.90-4.20, average 4.08; Barley No. 3 range 1.65-1.95, average 1.78; Oats No. 2 range 1.30-1.50, average 1.40; Grain Sorghum #2 range 2.40-3.00, average 2.70; Ear Corn range 75.00-90.00, average 82.60.

So. Central Pa. (Franklin & Cumberland Counties)

Corn No. 2-y range 2.50-3.20, mostly 2.70-3.00, average 2.85; Wheat No. 2 range 3.80-4.00, average 3.87; Barley No. 3 range 1.60-1.80, average 1.73; Oats No. 2 range 1.40-1.60, average 1.55; Ear Corn range 65.00-80.00, average 75.39.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.80-3.40, average 3.14, Wheat No. 2 range 3.85-4.17, average 4.03; Barley No. 3 range 1.65-2.00, average 1.83; Oats No. 2 range 1.35-1.60, average 1.47; Ear Corn range 75.00-92.00, average 83.33.

Western Pa.

Corn No. 2-y range 2.60-2.80, few to 3.10, average 2.80; Wheat No. 2 range 3.45-3.85, average 3.66; Barley No. 3 range 1.65, average 1.65; Oats No. 2 range 1.35-1.55, average 1.45.

Chicago Grain Futures

(Closing Bids as of Thursday, August 2, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	2.80¾	4.18	7.06	191.00
Oct.				191.50
Nov.			7.04	
Dec.	2.77¾	4.26		193.00
Jan.			7.16½	195.00
Mar.	2.87½	4.34	7.30	197.30
May	2.91¾	4.31		

Trend - Corn is higher, Wheat is lower, Soybeans are lower, Soybean Meal is higher.

Market Provided by Commodity Department Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, August 2, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Aug.	60.40	36.20		50.25
Sept.				50.70
Oct.	59.47	33.35		57.85
Nov.			6.70	60.75
Dec.	61.85	34.15		61.70
Jan.				
Feb.	64.62	35.80		
Mar.			9.05	
Apr.	66.62	35.00	10.75	
May			12.88	

Trend - Cattle are higher, Hogs are higher, Potatoes are higher, and Eggs are steady.

Market Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Slaughter Under Federal Inspection First 4 Days

	CATTLE	CALVES	HOGS	SHEEP
This Week	478,000	39,000	1,300,000	73,000
Last Week	468,000	36,000	1,301,000	73,000
Last Year	549,000	52,000	1,097,000	78,000

Market courtesy of USDA.

CONSIGN WITH CONFIDENCE

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TUESDAY, AUGUST 14
At 1:00 P.M.

Consign all your feeder pigs to Dunlaps where they will be handled by a capable and experienced staff. Get state tags at our office thereby saving 25¢ expense. Pigs received from 6 A.M. to 11 A.M. day of sale.

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TUESDAY, AUGUST 14 — 1 P.M.

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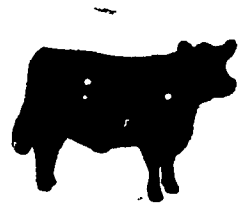

Poultry Market Reports

Weekly New York Egg Market

From Friday, August 3 to Thursday, August 9

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	73	73	73	73	73
Ex Large	66	66	66	66	66
Large	63	63	63	63	63
Mediums	54	54	52	50	50
Pullets	37	37	36	34	34
BROWN					
Large	68	68	68	68	68
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	57	57	57	57	57
Checks	32	32	32	32	32
Breakers	41	41	41	41	41

Tone: Large full steady, medium ample but getting extra attention

Copy right 1979 Urner Barry Publications

N. E. Weekly Shell Egg Report

August 7, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.	NOT AVAILABLE			
NEW HAMP.	66-71	64-69	58-63	31-36
Mostly	66-67	64-65	58-59	31-32
R.I.	74-75	72-73	67-68	39-40
VERMONT	72-85	70-82	62-77	–
Mostly	74-80	72-78	64-69	–
MAINE	70-73	68-71	60-63	35-38

—Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	47	49
Class 2 - Large	45 lbs.	46	47
Class 3 - Medium	42 lbs.	36	35
Class 4 - Small	39 lbs.	26	25
Breaking Stock	48 lbs.	42	42
Checks	48 lbs.	34	34

Lancaster Farming

(ISSN 0023-7485)

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Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
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For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Fogelsville Poultry

August 7, 1979

(Prices paid dock weights, cents per lb., except where noted).

HENS: Heavy type range 15-24, mostly 17½-21.

PULLETS: range 40-47, mostly 40.

ROASTERS: range 30.00.

DUCKS: range 85.

RABBITS: range 10-56, mostly 35-50.

PIGEONS (per pair): range 1.10-2.00, mostly 1.20-1.40.

JUMBO SQUAB: range 3.10.

TOTAL COOPS SOLD: 204.

Philadelphia Eggs

August 8 1979

Prices unchanged to lower on mediums, balance unchanged. Cartoning demand fair at best. Offerings closely cleared on extra large, fully adequate on large and mediums. Undertone steady but cautious.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 62-66, A Large 61-64, A Medium 50-54.

Eastern Pa. & N.J. Poultry

August 8, 1979

Eastern Pennsylvania and New Jersey live Poultry Report: light type prices unchanged at farm though occasionally slightly higher at Plant. Offerings of lighter type ample for a fairly good processor demand. Offerings of heavy type hens ample for a light to moderate interest.

Prices paid at farm: light type hens 8-9, mostly 9.

F.O.B. Plant: 10½-11, mostly 11.

Heavy Type Hens: TFEWR.

Delmarva Poultry

August 8, 1979

Ready-to-cook movement very good on whole birds and parts. Slaughter schedules fairly heavy. Today's LTL asking prices mostly 41 on Plant and 42 on U.S. Grade A. Advance interest slow in developing. Live supplies ample at weights mostly within desired ranges. Undertone very firm.

Current broiler/fryer negotiated prices for immediate includes mostly multiple drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 39-32½, Plant Grade 38½-41; Premium X U.S. Grade A 44.00.

WTD. AVG.: U.S Grade A 40.98, Plant Grade 39.94, Premium X U.S. Grade A 44.00.

X - Includes special services selected competitive brands, etc.

Desert Earth

Remarkably, almost an eighth of the world's land surface is arid with an annual rainfall of less then 9 8 inches

Hay Markets

New Holland Hay

Monday, July 30
New Holland
Sales Stables

Total 46 loads. All prices per ton unless otherwise noted.

Alfalfa 30-95; mixed hay 20-90; timothy 46-65; straw 35-66; corn 92.50-100.00.

Green Dragon Hay

Ephrata, Pa.
August 4, 1979

Prices per ton: 13 loads hay & 18 loads straw.

Alfalfa, few 51.00-82.00, one at 93.00; Mixed hay 40.00-73.00, one at 86.00; Straw 44.00-62.00; Ear Corn, 23 loads 89.00-98.00, one at 85.00.

New Holland Horse

Monday, August 6
New Holland
Sales Stables

Reported receipts of 232 head of horses, mules, and ponies. Market steady with last week's market.

Local driving horses 300-600; riding horses 300-600; better horses 600-800; lightweight killers 250-500; heavyweight killers 450-600; colts 15-75; larger ponies 125-225.

Baltimore Eggs

August 8, 1979

Demand only fair although several smaller stores are featuring large eggs. Supplies fully adequate.

Cartoned Eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	67-71
Grade A Medium	55-61

Regional Hay

(All hay No. 2 and better, prices paid by dealers at farm & per ton.)

Hay & Straw slow and steady. Alfalfa 40.00-60.00; Mixed hay 35.00-45.00; Timothy hay 30.00-40.00; Straw 35.00-45.00; Mulch 10.00-30.00.

Good's Hay

Leola, Pa.
Wednesday, August 1

Total 38 loads. All prices per ton, unless otherwise noted.

Alfalfa, 72-98; mixed hay 48-85; straw 43-57; corn 94-98.

TOP OF THE HOG MARKET
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- Technical service. We're responsive to your needs—by phone or on your farm.
- A local company. We buy our feed grains locally, shipping savings are passed on to customers. Our feeding programs are developed based on local conditions. We do test work and field trials based on local conditions.

These and other Pennfield advantages are helping hundreds of new customers increase their profits. We can do the same for you. But you must take the first step by phoning or writing us. Do it today.

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pennfield feeds

Livestock market and auction news

Central U.S. Carlot

August 8, 1979

Compared to Tuesday's 4:30 report: Steer and heifer beef 1.00 lower but movement and demand has improved to moderate levels. Although supplies are adequate, packers are holding offerings at firm levels and thinking bullish. Buyers are more aggressive, but remain cautious and selective. Sales reported on 67 loads of steer and heifer beef.

STEER BEEF
33½ Loads

Choice 3 600-900 lbs. 86.25 including Packer to Packer, 1.00 lower.

Choice 3 500-700 lbs. 86.50.

Choice 2 600-700 lbs. 88.00 selected.

Choice 4 600-900 lbs. 80.25, 1.00 lower.

FOB Amarillo Basis

Choice 3 500-700 lbs. 88.50 trmd. & slctd.

Choice 2 500-700 lbs. 89.50 trmd. & slctd.

HEIFER BEEF
32½ Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 85.25 including Packer to Packer, 1.00 lower.

Choice 4 500-700 lbs. 80.25.

Limited sales cow beef 1.00 lower.

COW BEEF
3 Loads
FOB Omaha Basis

Utility (Brkg.) 3-4 450 & up lbs. 69.00 West, 1.00 lower.

Utility (Brkg.) 3-4 400 & up lbs. 75.00 West.

Utility (Brkg.) 3-4 450 & up lbs. 71.00 West, 1.00 lower.

PRIMAL BEEF CUTS
Choice 3
3 Loads
FOB Omaha Basis

FORES: 130-210 lbs. 73.50 selected.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
8 Loads
FOB Omaha Basis

90 pct. chem. lean frozen 126.00.

85 pct. chem. lean frozen 110.25.

85 pct. chem. lean fresh 110.25.

75 pct. chem. lean fresh 94.50.

75 pct. chem. lean frozen 91.00.

50 pct. chem. lean fresh 42.00-42.50.

FOB Amarillo Basis

90 pct. chem. lean fresh 120.00.

Compared to Tuesday's 2:15 report: Fresh pork loins 14-17 lbs. 1.50-2.50 higher for next week shipment; 17 & up lbs. not established. Picnics 8 & up lbs. 5.50 lower. Boston Butts steady-2.50 lower. Skinned hams steady-2.00 higher. Sdls. bellies steady-1.00 lower. Trmgs. & bnls. picnics steady-4 50 lower Trade slow; demand light to moderate Sales reported on 66 loads, including 14 loads of trimmings.

FRESH PORK CUTS

LOINS. 14&DN lbs 83 00-84.50 export; 14-17 lbs 81 50-82.00 next week, 1 50-2.50 hghr

PICNICS: 8 & up lbs 46 00, 5.50 lower

BOLSTON BUTTS 4-8 lbs 59.00, steady; 8 & up lbs 54.00-56.50, stdy -2 50 lwr

SKINNED HAMS 14-17 lbs. 64.00, steady; 17-20 lbs 63.00-65.00, stdy.-2.00 hgnr ; 20-26 lbs. 64.00, 2.00 higher: 26-30 lbs. 56.00; 26 & up lbs. 53.00-55.00, steady.

BELLIES, SDLS.: 8-10 lbs. 24.75 frozen; 10-12 lbs. 27.50; 12-14 lbs. 33.00; part load 34.00, stdy.-1.00 lwr.; 14-16 lbs. 33.00-34.00, stdy.-1.00 lwr.; 14-16 lbs. 29.00 frozen; 16-18 lbs. 31.00, steady; 18-20 lbs. 30.00, steady-weak; 20-25 lbs. 26.00, 50 lower.

SKINNED JOWLS: Frozen 19.00-20.00.

NECK BONES: 14.50-15.00.

FEET, TOES ON: 14.00.

FEET, TOES OFF: 16.50.

SALIVARY GLANDS: 15.50.

LIVERS: 100 lb. box 18.50 frozen/domestic.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (chemical lean): 42 pct. trmgs. frozen 22.50, unevenly stdy.-weak; 72 pct. trmgs. frozen 65.00, 4.50 lwr. than last week; 72 pct. bnls. pics. fresh 67.00-68.50, 2.25-3.75 lwr.; 85 pct. blade meat frozen 91.00.

Dewart Auction

Dewart, Pa.
August 6, 1979

CATTLE 130. Compared with last Monday's market, slaughter steers steady to weak. Slaughter uneven, $2.50 to $1 lower. Choice 2-4, slaughter steers 57.00-59.50, one at 60.85, few #4-5 down to 54.00, Good 56.00-59.50, few Standard 54.80-57.25. Few Choice slaughter heifers 56.00-57.00, few Good 54.00-56.00, few Standard 52.25-54.00. Utility and Commercial slaughter cows 48.75-52.00, few 54.85, one at 56.35, Cutters 47.25-50.00, few to 52.00, Canner and Low Cutters 42.25-47.00. Individual Choice slaughter bullock at 64.25, few Good 61.00-61.10, one Standard at 59.25. Individual Yield Grade No. 1, 1390 lbs. slaughter bull at 58.75. Few Choice 650-690 lbs. feeder steers 68.00-68.50.

CALVES 171. Vealers grading Standard and Good 70-90 lbs. steady to $4 higher. Few Choice vealers 92.00-105.00, few Good 62.00-80.00, few Standard and Good 110-130 lbs. 74.00-80.00, 90-110 lbs. 83.00-95.00, 65-90 lbs. 68.00-82.00, Utility 55-95 lbs. 52.00-65.00. Farm Calves: Holstein bulls 90-120 lbs. 74.00-95.00; Holstein heifers 80-130 lbs. 100.00-173.00, few down to 82.50; Beef cross bulls and heifers 75-120 lbs. 72.00-97.00.

HOGS 366. Barrows and gilts 75 cents lower. US No. 1-2 195-230 lbs. barrows and gilts 39.25-39.75, No. 1-3 195-250 lbs. 38.00-39.25, lot 265 lbs. at 38.85, No. 2-3 200-240 lbs. 36.75-38.00, No. 1-3 165-190 lbs. 35.25-37.00. Few US No. 1-3 315-570 lbs. sows 29.00-35.00, few No. 2-3 375-655 lbs. 20.00-28.00. Few Boars 23.00-31.00.

FEEDER PIGS 228. US No. 1-3 10-20 lbs. feeder pigs 6.50-12.00 per head, No. 1-3 20-35 lbs. 13.00-17.50, No. 1-3 35-50 lbs. 18.00-25.50 per head.

SHEEP 10. Choice 85-120 lbs. spring slaughter lambs 55.00-62.00.

Market courtesy of PDA.

Four States Auction

Wed., August 1, 1979

SLAUGHTER: Fed Steers - few offered, steady prices. Good $54.00-58.50; Medium 53.00 Down. Heifers - choice dry feds. $56.00-58.50; Good 53.00-56.00; Medium 52.00 Down. Cows - good run, $1.00 higher. High Yield $50.00-52.00; Average 46.00-49.00; Big Middle 42.00-45.00; Shelly 44.00 Down. Fat Bulls - mostly steady. Good $56.00-58.75; Medium 51.00-55.00. Veal Calves - steady to $2.00 lower. Choice $93.00-95.00; Good 85.00-92.00; Medium 79.00-84.00; Farm Hfrs. to $120.00; Farm Bulls to 110.50; Light & Weak $60 Down. Lambs - $2.00 lower. Choice $53.00-54.50; Good 48.00-52.00; Medium 47.00 Down.

STOCKER: Steers - 300-550 lbs. $3.00-6.00 lower. Choice $85.00-92.50; Good 75.00-84.00; Medium 68.00-74.00; Culls 67.00 Down. Steers - 600-850 lbs. Choice $68.00-73.00; Good 63.00-67.00; Medium 62.00 Down. Heifers (all weights) - Dairy type to $79.00; Choice $68.00-70.50; Good 63.00-67.00; Medium 62.00 Down. Bulls - Choice $72.00-74.50; Good 69.00-71.00; Medium 68.00 Down. Springing Hfrs. to $690.00. Pigs - Hd. $3.00 lower. 20-30 lbs. $10.00-21.00; 40-60 lbs. 22.00-30.00. Shoats by Lb. to $35.00. Slaughter Hogs - $1.00 lower. 210-230 lbs. $36.00-36.50; 240-260 lbs. 35.50-36.00; 185-205 lbs. 33.00-35.60. Sows - 325-550 lbs. $23.25-26.50.

Martinsburg Auction

Martinsburg, Pa.
August 6, 1979

CATTLE 186. Choice slaughter steers 57.00-60.00, few 62.00-64.00, Good 55.00-59.00, Standard 54.00-57.00, Utility 48.00-54.00. Choice slaughter heifers 56.50-61.00, Good 54.50-58.00, Standard 52.00-55.00, Utility 47.00-52.00. Utility & Commercial slaughter cows 48.00-54.00, few to 56.00, Cutters 45.50-48.00, Canner & Low Cutter 43.50-47.00, Shells down to 38.00. Choice slaughter bullocks 57.00-61.00, few to 64.00, Good 56.00-60.00, Standard 54.00-58.00, Utility 50.00-54.00; yield grade #1 1000-2100 lbs. slaughter bulls 58.50-64.50; yield grade #2 900-1600 lbs. 55.00-60.00. Few Medium & Good 300-500 lbs. feeder steers 70.00-85.00.

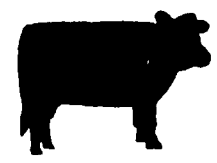
CALVES 320. Choice vealers 88.00-105.00, Good 80.00-90.00, Standard & Good 70-90 lbs. 60.00-70.00. Farm calves, holstein bulls 90-120 lbs. 80.00-100.00, 70-90 lbs. 65.00-85.00; holstein heifers 85-130 lbs. 85.00-202.00.

HOGS 298. US No. 1-2 200-240 lbs. barrows & gilts 37.70-38.80, No. 1-3 195-230 lbs. 36.00-38.00, No. 2-3 200-260 lbs. 35.50-37.50, No. 1-3 130-165 lbs. 32.00-34.00. US No. 1-3 300-500 lbs. sows 25.00-32.00, No. 2-3 300-600 lbs. 21.00-24.00. Boars 20.00-25.00.

FEEDER PIGS 88. US No. 1-3 20-35 lbs. feeder pigs 15.00-24.00 per head, few No. 1-3 35-50 lbs. 34.00 per head.

SHEEP 0. No sales on offer.

Market courtesy of PDA.



J. B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS AND HEIFERS

ROUND OAK RAG APPLE ELEVATION, 1st calf due Jan. 22, 1980 to Jemini. Dam Mowry Ivanhoe Prince (proj.) 4-11, 305, 17,976, 640, 3.9.

PACLAMAR BOOTMAKER, 1st calf due Jan. 26, 1980 to Jemini. Dam Elmsmaster 4-6, 299, 17,710, 644, 3.6.

FOND MATT (Gr. Dtr.) 1st calf due in Sept.

CUMVA PROUD PERFORMER, 2nd calf due Oct. 22, 1979 to Jumbo. Dam Kilinsdale Ivanhoe Jack 27,000 lbs. milk.

PAWNEE FARM ARLINDA CHIEF (Gr. Dtr.) 1st calf due in Sept.

DUN DID FASHION MAN, 1st calf due Sept. 21, 1979 to Elevation Son. Dam GP 81 Brett (Gr. Dtr.) 4-2, 305, 19,930, 732, 3.7.

GRADE COWS

A dozen cows bred for Aug., Sept. and Oct.

REGISTERED HOLSTEIN BULLS

ROUND OAK RAG APPLE ELEVATION, born 9/7/78. Dam-EX Our Family Man, 3-8, 305, 15,282, 583, 3.9. Gr. Dam VG 86 Ken-Mel Fobes Ormsby 7-4, 305, 20,250, 717, 3.5. Next VG 85 6-0, 318, 18,258, 723, 3.9.

PACLAMAR BOOTMAKER, born 8/13/78. Dam VG 87 Astronaut (4 generations of VG).

MILU BETTY IVANHOE CHIEF, born 8/24/78. Dam GP 83 3-11, 323, 20,617, 736, 3.6.

HILL HAVEN STANDOUT JOB, born 4/2/78. Dam at 4-0, 328, 17,237, 641.

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"WHERE FRIENDS MEET"

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FARMER'S MARKET Every Wednesday., 12 NOON TO 9 P.M.

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plus a dozen other ways to save time with The Green Machine®

The Green Machine power blower with liquid-tank attachment is ideal for spray vaccine application — vaccine is applied in about the time it takes to walk through the flock.

It's just one way poultrymen are saving time and making money with this great new tool. Here's 12 more:

BLOWING:

1. Removing accumulated dust and cobwebs from buildings before housing new laying flocks.

2. Fast removal of old feed from feeders.

3. Periodic cleaning of fans and motors while in use — cleaner surfaces give a lower heat rise, prolonging motor life.

4. Cleaning egg trays and walkways of dust during the lay or growing period of pullets.

5. Cleaning screens over air intakes both before housing a new laying flock and during lay periods, allowing unrestricted flow of fresh air into the building.

6. Removing accumulated dust and debris in feed rooms and mills.

DUSTING:

7. Using The Green Machine dusting attachment with static-electricity feature, such materials as Sevin® 50% W.P. can be applied to the poultry and building surfaces to control the Northern Fowl Mite and other pests.

8. Garden vegetables and ornamental shrubs can be dusted easily and thoroughly

MISTING:

9. In addition to applying vaccine, as described above, cages and buildings can be disinfected before housing a new flock.

10. Housefly and mosquito control insecticides can be quickly and easily applied.

11. Aphids and other pests can be controlled in shrubs and trees.

12. Grain storage facilities can be misted to control insects and larvae.

Now, see what The Green Machine can do to save you time and money.

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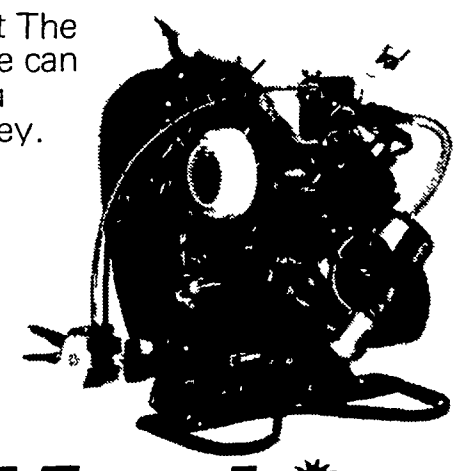

The Green Machine®

back-pack power blower-mister-duster.

CONTACT:

Hy-Cross Company
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215-348-2661

Hy-Cross Company
Lancaster Office
717-569-4212

Frank M. Loew Jr.
R.D. #4 Box 55
Quakertown, Pa. 18951
215-536-3356

Arthur Detweiler
Box 84
Danboro, Pa. 18916
215-348-3117

Don Kelsey
130 Ashlea Gardens
New Holland, Pa. 17557
717-354-7479

Ben K. Stoltzfus
384 E. Main St.
Leola, Pa. 17540

THE OLD FARMER'S ALMANAC

AUG. 13-19, 1979

Clouds meshing, rain refreshing.

Dog days end this week, but cat nights commence Babe Ruth died Aug 16, 1948 Last quarter of the moon Aug 14 Average length of days for the week, 13 hours, 51 minutes Shrimp Fleet blessing in Louisiana this week Los Angeles flies U S flag Aug 13, 1846 A burden one chooses is not felt

Ask the Old Farmer: In an antique shop I purchased a "borning egg" It's the size of a small hen's egg On one side of the egg is a small baby's face, on the opposite side is the baby's little posterior The dealer told me that women used to hold this egg during labor and childbirth Have you ever heard of this? R A, Chicago

From what we know of such customs, we wouldn't question anything We've heard of this kind of thing, but have never laid eyes on one of your eggs

Home Hints: Candles will burn longer if you chill them in the refrigerator before use

OLD FARMER'S WEATHER FORECASTS

NEW ENGLAND: Week begins with thunderstorms east, then sunny with scattered showers through weekend

GREATER NY-NJ: Rainy, cool for beginning of week, partly cloudy with showers through weekend

MIDDLE ATLANTIC COASTAL: Week begins sunny, then showers, partly cloudy, hot, humid, with showers for weekend

PIEDMONT & SOUTHEAST COASTAL: Heavy rains, cool to start, scattered showers, then turning sunny for weekend

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Livestock market and auction news

Special Market

Special Feeder Yearling Sale
Marshall, Va.
August 2, 1979

There were 848 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 400-500 lbs. 80.00-86.00; 500-700 lbs. 79.50-80.00; 700-800 lbs. 70.00-75.50; 800-1000 lbs. 61.50-67.20; Good 400-500 lbs. 76.00-80.00; 500-700 lbs. 74.00-80.25; 700-800 lbs. 68.50-72.00; 800-1000 lbs. 61.00-68.50; Medium 400-500 lbs. 61.00-76.00; 500-700 lbs. 65.00-78.50; 700-800 lbs. 65.00-69.00; 800-1000 lbs. 60.00-62.00. Short Steers all weights $64.00-66.50.

HEIFERS: Choice 500-600 lbs. $67.50-72.00; 600-700 lbs. 65.00-68.00; Good 500-600 lbs. 60.00-65.50; 600-700 lbs. 61.00-63.50; Medium 500-600 lbs. 60.00-63.75; 600-700 lbs. 59.00-60.00.

Special Slaughter Cattle Sale
Rockingham, Va.
August 2, 1979

There were 347 head sold. All cattle were graded by Representative of the VDACS's Division of Markets, Livestock Section of USDA standards and sold by the hundredweight.

Choice Steers 1000-1200 lbs. $57.00-58.50; Single 1000-1200 lbs. 55.00-59.00.

Good Steers 900-1175 lbs. $54.00-57.90; Singles 900-1200 lbs. 53.25-57.25.

Choice Heifers: 835-1000 lbs. $52.50-58.30; Singles 825-1100 lbs. 51.00-58.00; Good Heifers 800-1000 lbs. 49.00-54.10.

Lebanon Valley Auction

Fredericksburg, Pa.
August 7, 1979

CATTLE 193. Few Choice slaughter steers 56.35-59.25, Good 55.75-58.75, one at 59.00, Standard 52.00-54.75. One Choice slaughter heifer at 55.00, few Good 54.00-54.85, few Standard 49.75-50.50. Utility & Commercial slaughter cows 48.25-50.75, one at 52.75, Cutters 45.00-49.75, Canner & Low Cutter 40.00-44.75, Shells down to 36.75. One Choice slaughter bullock at 59.25, Good 56.50-61.35, few Standard 52.00-58.10. Few Yield Grade #1 1320-1570 lbs. slaughter bulls 55.60-62.00; two yield grade #2 1320 and 1330 lbs. 57.60 and 59.00.

CALVES 207. Few Choice vealers 85.00-90.00, few Good 75.00-77.00, few Standard & Good 90-120 lbs. 71.00-74.00, one at 78.00, 65-90 lbs. 63.00-71.50, Utility 50-100 lbs. 43.00-58.50. Farm calves, holstein bulls 90-120 lbs. 72.00-88.00; holstein heifers 80-130 lbs. 100.00-177.50, few down to 90.00.

HOGS 276. US No. 1-2 200-240 lbs. barrows & gilts 38.10-39.10, few down to 37.60, No. 1-3 200-250 lbs. 37.10-38.00. Few US No. 1-3 (light weights) 37.25-38.00. US No. 1-3 255-675 lbs. sows 26.25-30.50, one at 33.25. Few Boars 21.00-23.50.

FEEDER PIGS 36. US No. 1-2 30-45 lbs. feeder pigs 47.50-49.00 cwt., No. 1-3 50-80 lbs. 42.00-44.00 cwt.

SHEEP 13. Few Choice 50-110 lbs. spring slaughter lambs 52.00-60.00. Few Slaughter ewes 25.00-25.50.

Middleburg Auction

Middleburg, Pa.
August 7, 1979

CATTLE 223. High Choice & Prime slaughter steers 58.00-61.75, Choice 56.00-67.25, Good 54.00-56.00, Standard 50.00-54.00, Utility 48.00-50.00. Choice slaughter heifers 54.00-60.50, one at 64.35, Good 52.00-62.75, Standard 48.00-52.00, Utility 45.00-48.00. Utility & Commercial slaughter cows 46.00-49.75, few to 53.60, Cutters 44.00-48.75, Canner & Low Cutter 38.00-44.00, Shells down to 35.00. Yield Grade #1 1200-2000 lbs. slaughter bulls 56.00-62.75.

CALVES 126. Choice vealers 85.00-98.00, few to 100.00, Good 80.00-85.00, Standard & Good 90-110 lbs. 65.00-80.00, 70-90 lbs. 45.00-65.00. Farm calves, holstein bulls 95-115 lbs. 70.00-85.00; holstein heifers 80-140 lbs. 100.00-165.00.

HOGS 538. US No. 1-2 200-235 lbs. barrows & gilts 38.00-39.00, few to 39.25, No. 1-3 190-250 lbs. 37.00-38.10, No. 2-3 200-270 lbs. 36.25-37.00. US No. 1-3 400-570 lbs. sows 25.00-28.50, No. 2-3 400-600 lbs. 23.250-24.50. Boars 275-880 lbs. 20.00-25.00.

FEEDER PIGS 462. US No. 1-3 10-20 lbs. feeder pigs 8.00-14.00 per head, No. 1-3 20-40 lbs. 14.00-24.00, No. 1-3 40-60 lbs. 24.00-28.75 per head.

SHEEP 29. Good 60-95 lbs. spring slaughter lambs 45.00-58.00. Slaughter ewes 20.00-27.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
August 4, 1979

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 80.00 to 86.00; Medium 75.00 to 80.00; Plain 70.00 and down; Good Heavy Steers 63.00 to 72.50; Medium 58.00 to 63.00; Plain 53.00 and down; Holstein Steers 50.00 to 52.60; Slaughter Steers 53.00 to 56.75; Good Light Heifer Calves 75.00 to 86.00; Medium 70.00 to 75.00; Plain 65.00 and down; Good Heavy Heifers 65.00 to 68.50; Medium 60.00 to 65.00; Plain 55.00 and down; Slaughter Cows 45.00 to 50.75; Utilities 40.00 to 45.00; Canners & Cutters 36.00 and down; Milk & Stock Cows 740.00 and down; Stock Bulls 46.00 to 71.50; Slaughter Bulls 57.75 to 64.00.

CALVES: Veal Calves 107.00 and down; Baby Calves 115.00 and down.

SHEEP & LAMBS: Choice Blue O 56.00; Good Red O 51.00; Feeder Lambs 52.50; Slaughter Ewes 18.00 to 23.50.

HOGS: Top 34.75; Sows 25.00 to 27.50; Boars 22.00.

Hunter's Auction

August 6, 1979

BULLS: 1050 lbs. 57.00; 940 lbs. 60.00.

COWS: High Choice to Prime 50.75-52.25; Good to Standard 48.75-50.50; Utility 46.50-47.50; Cutters 42.50-47.00; Canners 33.75-38.75.

CALVES: Prime 240-350 lbs. 76.00-82.00; High to Choice 140-180 lbs. 62.00-75.00; Good to Choice 120-[illegible] lbs. 72.00-83.00; Standard to Good 90-110 lbs. 57.00-80.00; Utility 75-80 lbs. 55.00-62.00. Low Utility 65-75 lbs. 43.00-56.00.

FEEDER PIGS: 25-30 lbs. $19 to $24 by hd.; 30-35 lbs. $21 to $26 by hd.

HOGS: 140-180 lbs. 30.0-36.00.

SOWS: 23.25-26.00.

BOARS: 26.00-30.00.

GOATS: Nannies $28 to $42 by hd.; Kids $18 to $26 by hd.

Western Maryland Market

Western Maryland Stockyards, Inc.
Westminster, Md.
July 31, 1979

BUTCHER CATTLE: Fat Steers - Few Offered, Good Holsteins to 58.00; Standard $53.00-56.00; Heifers Standard to 52.50; Cows 50 cents to $1.00 Higher! Good Cows, $49.00-52.85; Standrd. & Utility 44.00-49.00; Canners 40.00-45.00; Shelly 42.00 Down; Bulls Few Offered 1300-1500 lb. 55.00-59.00.

BUTCHER HOGS: Light Run No Top Weights Offered. 230-260 lbs. Mostly 2's & 3's 36.00-36.25; Heavy Weights 4 Hd. 412 lb. at 23.00; Sows 250-500 lb. 22.00-25.00

VEAL CALVES: Good Run Light Calves 3.00 Higher! Good 135-240 lb. 80.00-90.00; Standard 120-180 lb. 75.00-82.00; Light Calves 65.00-74.00; Weak & Rough 65.00 Down.

RETURNED TO FARM: Holstein heifers 80-100 lb. 100.00-140.00; Holstein Bulls 90-105 lb. 72.00-89.00.

LAMBS: Few Offered. Good & Low Choice 85-95 lb. 50.00-54.00; Butcher Ewes 85-110 lb. 19.00-21.00; Feeders 65 lb. at 45.00.

STOCK CATTLE: Steady Prices. Stock Steers 350-500 lb. (Good) 68.00-80.00; Stock Heifers Bulk 400-650 lb. (Good) 60.00-72.00; Stock Bulls 400-800 lb. 60.00-68.00.

PIGS & SHOATS: Large Run Prices Steady. By the Head 15-30 lb. 10.00-22.00; 30-50 lb. 18.00-24.00; 50-65 lb. 25.00-27.50.

Lancaster Feeder Cattle

Lancaster, Pa.
Fri., August 3, 1979

	Feeder Cattle
Today	205
Last Friday	150
Last Year	488

TREND: Insufficient volume for a full market test. Bulk of supply sold in lots of three or less.

FEEDER STEERS: One lot Choice 605 lbs. 80.25, couple lots 830-1000 lbs. 59.50-62.25; one lot Good and Choice 1010 lbs. 54.50.

Market courtesy of USDA.

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We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

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SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information

WALTER H. RISSER, Proprietor

Livestock market and auction news

Peoria Cattle

August 9, 1979

Receipts around 4100 this week: 4285 a week ago and 4925 a year ago. Slaughter steers and heifers fully 2.00-2.50 lower with majority of late sales off 2.50 and instances 3.00 lower for the week. Most decline on steers and heifers on Choice and Prime. Cows 3.00-5.00 lower. Bulls steady. Steers and heifers went into the fourth straight week of decline led by a moderate increase in slaughter and a sluggish and much lower meat trade. Local steer receipts contained fewer loads over 1200 lbs. than late July period.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4, few 5, 1100-1275 lbs. 56.50-58.00, late 1100-1200 lbs. 56.50. Choice 2-4 975-1200 lbs. 55.50-59.00, load 1134 lbs. Monday 59.50 and few head 60.00; late 55.50-57.00 with few 3-4 1200-1240 lbs. 54.00-55.00. Mixed Good and Choice 2-3 900-1200 lbs., late 54.00-55.50, early to 57.50. Good 950-1250 lbs. closed 51.00-54.00 and some Good, few Choice 1200-1400 lbs. holsteins 50.00-52.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1050 lbs. closed 56.00-56.50, early to 58.00. Choice 2-4 900-1050 lbs. 54.00-56.00 on close; early 56.00-58.00. Mixed Good and Choice 2-4 800-1100 lbs. 51.00-54.00, early to 56.50, Good 2-3 750-1000 lbs. 50.00-52.50, few Good, including some 1000-1100 lbs. heiferettes 48.00-51.00.

COWS: Utility and Commercial 2-4 41.00-44.00, some early 45.00-47.00 and few Boning Utility 1-2 50.00-52.00. Cutter 1-2 40.00-43.00 late.

BULLS: Yield Grade 1-2 1100-1800 lbs. mostly 55.00-60.00 except individual yield grade 1 1700 lbs. 62.50 and individual yield grade 3 1600 lbs. 46.00.

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Hours Mon Fri 9-8 30, Sat 9-5
Wed 9-4 30, Sat 9-5

Joliet Cattle

August 9, 1979

Friday through Wednesday's salable receipts 4,700; 5 days last week 4,898; same period last year 6,611. Trading slow for the week. Slaughter steers closed the week 3.00 to 5.00 lower than Wednesday of last week. Slaughter heifers closed the week 3.50 to 5.00 lower. Cows closed the week 3.00 to 5.00 lower.

SLAUGHTER STEERS: mixed high Choice and Prime 3-4 1150-1300 lbs. 59.00-59.50; 2 loads 60.00 Monday; 57.50-58.50 Monday; YG 4-5 1250-1430 lbs. 56.50-59.00 Monday; 53.00-57.00 Wednesday. Choice 2-3 1240 lbs. 1 load 59.00 Wednesday. Choice 2-4 1050-1300 lbs. 57.00-59.00 Monday; 56.00-57.50 Wednesday. Mixed Good and Choice 2-3 1000-1250 lbs. 55.00-56.00 Wednesday.

SLAUGHTER HEIFERS. Mixed Choice and Prime 3-4 950-1050; 2 loads 58.75 Monday; 56.50-57.00 Wednesday. Choice 2-4 900-1050 lbs. 56.50-58.50 Monday; 55.00-56.50 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 55.00-56.50 Monday; 53.50-55.00 Wednesday.

COWS: Utility & Commercial 2-4 46.00-49.00 Monday; 40.00-43.00, few 44.00 Wednesday.

Belleville Auction

Belleville, Pa.
August 8, 1979

CATTLE 92. Compared with last Wednesday's market: Standard slaughter steers (holsteins) 52.00-54.60. Utility & Commercial slaughter cow 46.50-49.85, Cutters 42.25-47.00, Canner & Low Cutter 39.25-43.00. Yield Grade #1 slaughter bulls 49.85-62.25.

CALVES 154. Choice vealers 88.00-96.50, Good 86.50-92.00, Standard & Good 110-130 lbs. 74.50-87.00, 90-110 lbs. 70.00-82.50, 65-90 lbs. 50.00-75.00. Farm calves, holstein bulls 90-115 lbs. 88.00-104.00; holstein heifers 110.00-140.00.

HOGS 184. US No. 1-2 barrows & gilts 38.50-40.00, No. 1-3 35.85-38.50. US No. 1-3 sows 21.50-30.10.

FEEDER PIGS 351. US No. 1-3 20-35 lbs. 9.50-14.00 per head, No. 1-3 14.00-40.00 per head.

SHEEP 23. Choice spring slaughter lambs 48.00-59.00, Good 40.00-47.50. Slaughter ewes 22.00-28.00.

Baltimore USDA

August 6, 1979

CATTLE 275: Supply mostly cows weak to 50 cents lower. Other classes scarce.

COWS: Utility 2-3 45.60-50.75; individual 51.50. Cutter 41.00-47.10.

BULLS: Few YG 1-2 1090-1430 lbs. 58.0-63.50. Individual 1 1810 lbs. 68.75.

FEEDER CATTLE: Choice steers 830-995 lbs. 56.85-63.00; 550-685 lbs. 67.50-75.50; Choice steer calves 325-515 lbs. 77.25-84.00.

HOGS 800: Compared to last Tuesday, Barrows & Gilts $1.00 lower. US 1-2 200-240 lbs. 37.25-37.50, some uneven weights 37.00; US 2-3 230-260 lbs. 36.25-37.25.

SOWS: Steady. US 1-3 300-600 lbs. 25.00-25.50.

VEAL AND CALF AUCTION 50: Choice 180-290 lbs. vealers 91.00-98.00; Good & Choice 75-95 lbs. 65.50-75.00; 95-120 lbs. 75.0-85.50; few Choice calves 270-300 lbs. 82.50-90.00; few calves returned to farm 73.00-84.00.

SHEEP AUCTION: Couple Good slaughter ewes 22.50-24.50.

Omaha Cattle

August 9, 1979

Midweek prices on slaughter steers were 2.50 to 3.00 lower and heifers 2.00 to 3.00 lower. Cows 3.00-4.00 lower and bulls weak to 1.00 lower.

Four day receipts 10,378 compared 12,355 last week and 16,382 a year ago.

Fed cattle trade followed the same pattern as the previous week; live prices were again forced sharply downward in reflection of a sluggish downtrending carcass trade through midweek despite relatively small supplies and a moderate daily rate of slaughter. Buyers were generally not aggressive for maximum numbers and yield grade continued to be the major price-determining factor with best demand for choice 2-3. During the past four weeks, price declines generally have totaled 9.00-10.00 per cwt. There was some decrease in the volume of consignments predominantly 4 with a moderate increase in good and choice new crop cattle. Slaughter steers made up approximately 51 pct. and heifers 36 pct. with a large share high-good to average-choice. Cows contributed 12 pct., feeders continued scarce.

STEERS: Early, several loads choice 3 1100-1225 lbs. 60.00-60.50. At midweek low-time choice 2-4 1050-1275 lbs. ranged 57.00-58.35, many sales 57.50-58.00. Mixed good and choice 2-3 1000-1250 lbs. 56.50-57.50. Good 2-3 53.00-56.50, Holsteins 50.00-51.75.

Average of LS-214 detailed quotations for choice 900-1100 lb. steers this week 58.28, choice 1100-1300 lbs. 58.28. Average weight steers this week 1165 as compared 1149 lbs. the previous week. Average weight heifers this week 963 lbs. as compared 987 lbs. the previous week.

HEIFERS: Load choice 3 975 lbs. 59.25 early. At close, choice 2-4 875-1100 lbs. 56.00-57.00. Mixed good and choice 2-3 850-1050 lbs. 54.50-56.00. Good 2-3 50.00-54.00.

COWS: High-cutter and boning utility 1-3 43.00-44.00, few 44.50-45.00; other utility and commercial 2-4 41.00-43.50. Cutter 42.00-44.00 canner and low-cutter 38.00-42.00.

BULLS: 1-2 1400-2000 lbs. 54.00-60.00, an individual 1 65.50 early.

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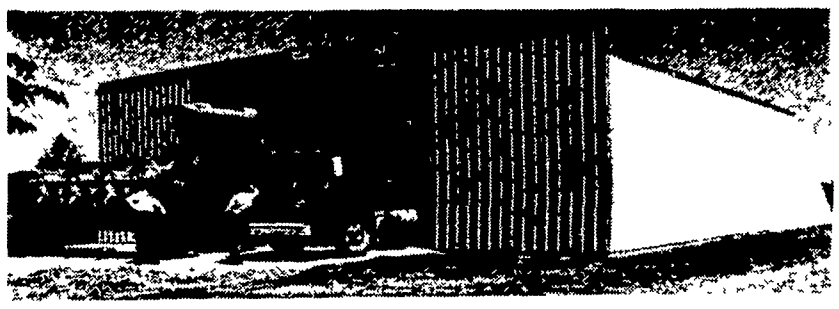

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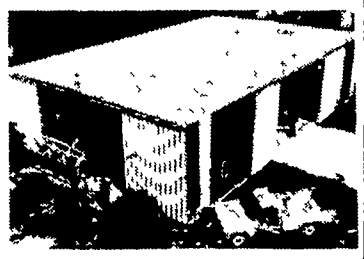
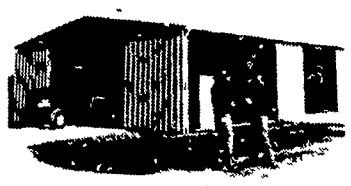
30'x50'x11' LESS THAN $4000	FARMSTED I GALV. ROOF & WALLS 16'x10' Double Slide Door	ALSO  FARMSTED II AND  AG-MASTER 2:12
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A pen of clean, well taken care of calves is a joy to see. Warm, friendly, soft, and cuddly, the little ones reach out for love. Their entry into the world isn't always without problems, however. Lancaster Farming photo by Dieter Krieg

Life on the farm

A loud, high-pitched sound shot through the dark of the night, and into ears which had been in bed for only a couple of hours. Feet hit the floor, and hands fumbled in the darkness for clothes. Then the hall light came on and we made our way down the stairs, which always creaked a little from the weight.

The whistling was a familiar call for "help" — it was our father's way of getting a quick response for whatever problem arose. Tonight it was a first-calf heifer coming fresh. She was a young animal and could not get her calf without assistance. Dad had been with her for nearly 45 minutes. Now the time had come for pulling the calf out. The bale strings were already attached to the feet. My brother, Ingo, and I stood around the corner, being careful not to scare the frightened animal.

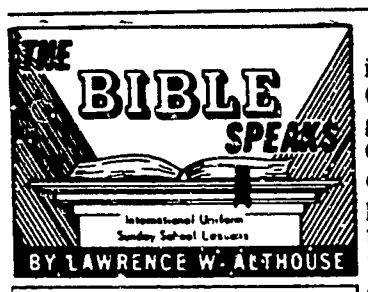
Assisting a heifer when she has her calf is routine on most farms. It's something that has to be done, regardless of the hour. Failing to do so may result in a dead calf, and unnecessary suffering for the heifer or cow. Some animals have been ruined for life because of this type of negligence.

Sometimes it takes all the strength of two, three, and even four men, to remove the calf from its mother's womb. It's a tough job, not only physically, but also emotionally, because you know that every second counts. It has to be a steady, and even pull, especially when the animal is cooperating and doing her part — which they often can't because of exhaustion. There is no opportunity for a quick rest once the calf has partially emerged into the world.

We were all exhausted when it was over. The new-born heifer calf and her mother continued to get our attention. "Laura" was offered a bucket of water and her calf was cleaned and rubbed. Mucous was removed from around her nostrils, especially, so that her breathing is as unobstructed as possible.

"Laura" got up before too long. Sometimes a young heifer is paralyzed for a day or two — or even a week — after giving birth. The calf, too, appeared in good shape and she stumbled along on strong, but still uncoordinated legs. In another half hour she'd be walking well.

It was a quarter to three when we returned to the house. The night air was cool and crisp, and complete silence enveloped the farm. It shouldn't be tough to get back to sleep, although all of us were now wide awake because of the excitement and fresh air around us.



THE BEST OF TIMES

Lesson for August 12, 1979

Background Scripture:
2 Chronicles 26;
Isaiah 1:6
Devotional Reading:
Psalms 26

"It was the worst of times; it was the best of times." So Charles Dickens began his great novel, **A Tale Of Two Cities.** If you read the book or saw one of its motion picture versions, you know that whether it was the "worst" or "best of times" depended entirely upon one's point of view. One person's "golden age" is likely to be someone else's "dark age." Even today we might just as easily agree with Dickens: "It is the worst of times; it is the best of times."

And so it was for young Isaiah, who one day, in what seemed the darkest of times, had a life-changing experience while worshipping in the temple at Jerusalem. It was in "the year that King Uzziah died," a time of great gloom and anxiety. Uzziah had reigned in Jerusalem for 52 years, having taken the throne at the age of 16 when Amaziah, his father, died. It was a reign that had begun with high hopes for as the writer tells us, "he did what was right in the eyes of the Lord...He set himself to seek God in the days of Zechariah, who instructed him in the fear of God; and as long as he sought the Lord, God made him prosper" (2 Chronicles 26: 4,5)

When Uzziah Died

So Uzziah had become a strong and popular king, but with his success, "he grew proud, to his destruction" (26:16). At last the king's growing arrogance caught up with him and he became afflicted with leprosy, a blight that remained upon him for the rest of his life. So, when he died, the nation was in turmoil and many were certain that it was "the worst of times."

High And Lifted Up

Yet, it was in the midst of such fear and apprehension that Isaiah found himself caught up in an experience of God's presence so mighty and divine that mere words could never define or convey it. "I saw the Lord, sitting upon a throne, high and lifted up" (Isaiah 6:1), cried Isaiah, and in that hour of national tragedy, Isaiah caught a vision of God in all of his power and majesty. And the sadness and anxiety of those times were obliterated with the awesome light that filled his soul.

Isaiah could never be the same man again, for here, in these "worst of times," he heard God calling for someone to be his prophet, to speak to the nation of Judah as God's spokesman and the glory of that experience caused his heart to overflow with a desire to give his life to God. To God's "Who shall I send and who will go for us?" Isaiah found himself crying, "Here I am! Send me." (6:8).

So it is that, often in what seem to be the "worst of times," God reveals to those who will listen that, by his power, these same dark days may be, in fact, "the best of times."

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

TO PREVENT HEAT LOSSES

Livestock suffer from high temperatures and high humidity the same as human beings. We urge producers to make special effort to keep the animals cool and comfortable. One important thing is to keep air moving over the animals; this can be done with exhaust fans pulling air through the barn or stalls, or by using fans to force air into the area. In many cases ducts are needed to help distribute this air.

Hogs need a misting or fogging device to add water to the air because they do not have sweat glands. Livestock should be kept as quiet as possible during extremely hot weather. If they have to be moved, it should be done quietly and preferable at night or early morning. Livestock comfort is important in order to prevent serious losses.

TO CONTROL WASPS AND HORNETS

Several inquiries at our Extension Office relate to the control of wasp, hornet, or yellow jacket nests. These insects can be declared as beneficial to the general ecology unless they are near to doors, walks, and other inhabited areas. All of them can inflict serious stings when disturbed.

Control may be realized by the use of hornet and wasp aerosol sprays available at most home and garden centers; Sevin is also used to kill the insects, especially when the nest is in the ground. We suggest that sprays be applied at night when all of the insects are in the nest, and in addition, less danger of getting stung.

TO REVIEW INSURANCE COVERAGE

When was the last time your insurance coverage was adjusted? If it hasn't been done in recent years, you may not be properly covered. Due to the increase in replacement costs, it is important to review insurance coverage to be sure the amounts will replace the building or equipment.

The original cost of the item is no longer important because it will usually be far short of the replacement cost. A good insurance agent should be willing to sit down with the property owner and discuss changes to give maximum coverage. Don't put it off until you have to make a claim — that is too late.

TO BEWARE OF BIG BALES

I am not one to promote the use of large bales of the hay-making business; however, I do realize that we have some balers in this part of the country making the big bales. Farm accident reports indicate that big bales are adding to the accident numbers. Our Extension Engineer at Penn State working in farm safety, Dennis Murphy, has a few suggestions.

If a front-end loader is used, keep the load low and move at a very slow speed; in this case it is advised to add ballast to the rear of the tractor. Discharge bales on level ground, or have some means of preventing them from rolling down the hill and hurting someone; this has actually happened.

Keep bystanders and youngsters away from the big bale handling operation.

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Livestock market and auction news

East Coast Carlot

August 8, 1979

Compared to Tuesday's close: Prime special fed veal generally steady. Good and choice boning veal steady to 3.00 lower. Spring lamb not enough sales reported to establish trends. Boneless beef no sales reported, however, weak undertone indicated.

VEAL CARCASS
HIDE ON

Prime (Special Fed): 180-240 lbs. ltd. 13800-14500 generally steady.

BONING TYPE
Good and Choice
Hide On

Northeastern Suppliers: 65-75 lbs. 10300-10400, all steady to 2.00 lower; 55-64 lbs. 10100-10200; 45-54 lbs. 9900-10000; 35-44 lbs. 9700-9800; 34 lbs. down 9500-9600.

Inshipped: 70-80 lbs. 10800-11100, all steady to 3.00 lower; 60-70 lbs. 10600-10900; 50-60 lbs. 10400-10700; 40-50 lbs. 10200-10500; 30-40 lbs. 10000-10300.

SPRING LAMB
CARCASS
Choice and Prime 3-4

55 lbs. down, few 11800; 55-65 lbs., few 11300; 65-75 lbs., few 11000.

CURED AND
PROCESSED MEATS
10 Loads

Skinned hams 16-19 lbs. 7100; 19-23 lbs. 6900; semi bnls. hams 14-17 lbs. 9100, steady; boneless hams 13-17 lbs. 11700, weak; no. 1 sliced bacon vacuum pack 8800; franks 70 beef, 30 pork 1 lb. pack 8200, steady; bologna 70 beef, 30 pork 1 lb. pack 8900, steady.

Leesport Auction

Leesport, Pa.
August 8, 1979

CATTLE 202. Supply included 53 head feeder cattle. Compared with last Wednesday's market, slaughter steers weak to $2 lower. Slaughter cows $2 to $4 lower. Choice 980-1400 lbs. slaughter steers 56.00-60.35, few to 63.75, Good 54.00-58.85, Standard 53.50-55.75. Utility & Commercial slaughter cows 46.60-49.25, one at 50.30, Cutters 44.75-47.50, Canner & Low Cutters 42.75-44.10, Shells down to 38.25. Good & Choice slaughter bullocks 55.00-66.25, one at 68.75. Few Yield Grade #1 1210-1740 lbs. slaughter bulls 64.75-69.85; few yield grade #2 1375-1410 lbs. 56.10-56.75. Good & Choice 500-850 lbs. feeder steers 60.75-66.00, 1 lot 560 lbs. at 78.50; one lot Good & Choice 565 lbs. feeder heifers at 65.00.

CALVES 122. Vealers grading Standard & Low Good steady to $3 higher. Choice vealers 90.00-98.00, Good 79.00-86.50, Standard & Good 90-110 lbs. 65.00-68.00, 75-85 lbs. 60.00-65.00, Utility 55-95 lbs. 32.50-62.00. Farm calves, holstein bulls 95-120 lbs. 72.00-78.00; holstein heifers 90-135 lbs. 100.00-140.00.

HOGS 332. Barrows & gilts fully $3 to $4 higher. US No. 1-2 195-230 lbs. barrows & gilts 39.85-40.75, one lot 41.00, No. 1-3 185-250 lbs. 38.00-39.85, few No. 2-3 260-270 lbs. 33.50-37.35. Sows $2 to $3 higher. US No. 1-3 300-540 lbs. sows 27.25-30.00, few to 35.50, few No. 2-3 420-700 lbs. 25.00-28.25. Boars 23.50-28.25, few light weights at 48.00.

FEEDER PIGS 304. US No. 1-3 20-70 lbs. feeder pigs 50.00-63.00 cwt.

SHEEP 15. One Choice 85 lbs. spring slaughter lambs at 76.00. Slaughter ewes 22.00-35.00.

Tel-O-Auction Feeder Pig Sale

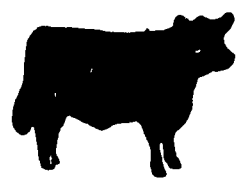
Marion, Va.
August 1, 1979

There were 337 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's 40-50 lbs. 46.00; 51-60 lbs. 47.00; 61-70 lbs. 43.00; 71-90 lbs. 42.00; 91-110 lbs. 38.00.

US 3's 40-50 lbs. 43.00; 51-60 lbs. 44.00; 61-70 lbs. 42.00; 71-90 lbs. 41.00; 91-110 lbs. 36.00.

Utility & US 4's 40-50 lbs. 38.50; 61-70 lbs. 33.50.



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- Heavy Duty Cast Iron Rocking Grates
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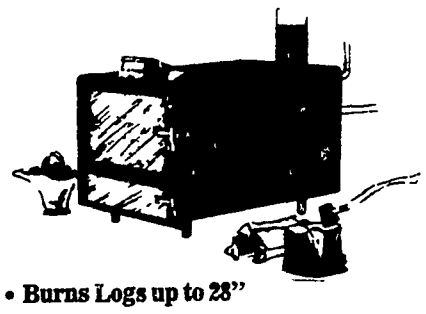

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Livestock market and auction news

Western Maryland Market

Western Maryland Stockyards, Inc.
Westminster, Md.
August 7, 1979

BUTCHER CATTLE: Fat Steers & Heifers - Mostly $1.50 under last week. Choice 850-1050 lb. $55.00-57.25; Good 850-1200 lb. 53.00-55.00. Heifers Choice 900-1000 lb. to 54.85. Cows Good Run Steady to 50 cents lower. Good Cows Several $48.00-50.00, few to 51.50; Standrd. & Utility $44.00-47.00; Canners 42.00-45.00; Shelly 42.00 Down; Bulls Mostly Steady Prices; Top 1970 lb. at 61.85; Bulk 1100-1500 lb. $54.00-58.00.

BUTCHER HOGS: Mostly Sows Offered. 220-225 lbs., few to $36.00; Heavy Weights $25.00-27.30. Sows 300-400 lb. $21.00-24.00; 400-600 lb. 23.00-25.10.

VEAL CALVES: Few Heavy Calves Offered. Good $80.00-92.00; Standard 70.00-80.00; Light calves 68.00-74.00; Weak & Rough 68.00 Down.

RETURNED TO FARM: Holstein Heifers 95-115 lb. $75.00-100.00; Holstein Bulls 90-110 lb. 75.00-82.00.

LAMBS: Few Offered. Good 70-80 lb. $50.00-54.00.

STOCK CATTLE: Light run. Holsteins 300-500 lb. $79.00-98.00. Stock Heifers Beef Type $60.00-80.00. Stock Bulls All Weights 55.00-82.00.

PIGS AND SHOATS: Large Run Prices Steady. By the head 20-30 lb. $11.00-15.00; 30-50 lb. 16.00-25.00; 50-60 lb. 25.00-31.00.

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Valley Stockyards

August 6, 1979

Top Hol. Heifer Calf 162.50.
Veal Calves 80.00-92.00.
Bobs, 90 to 110 lbs. 70.00-78.00.
Bobs, 80 lbs. and down 60.00-70.00.
Grassers & Feeders 45.00-65.00.
Lambs 50.00-55.00.
Sheep 15.00-20.50.
Hogs, 200 to 250 lbs. 36.00 to 38.00, Top 42.00.
Sows: 25.00-32.00.
Boars: 20.00-22.00.
Pigs: None.
Heifers: 47.00-58.25.
Steers: Good, No Top Steers.
Steers: Common, 50.00-57.50.
Bulls: 57.00-63.25.
Cows: Good, 47.00-49.00, Top 52.00.
Cows: Med, 45.00-47.00.
Cows: Poor or Small, 32.00-42.00.
Cattle Market: Steady with last week.
Calf Market: Steady.
Horses: Med. Size 365.00.
Ponies: To 45.00.
Goats: 12.00-45.00.
122 Cows, 17 Bulls, 390 Calves, 12 Heifers, 6 Steers, 42 Hogs, 6 Lambs, 7 Sheep.

Indiana Auction

Indian Livestock Auction Market Report
Homer City, Pa.
August 9, 1979

CATTLE 61. Compared with last Thursday's market, slaughter steers few Standard 52.25-54.50. Few Choice sl. heifers 57.50-60.00, few Good 50.00-52.00, Few Standard 47.50-48.75. Few Utility & Commercial sl. cows 48.75-50.00, Cutters 44.00-48.00, Canner & L. Cutter 39.00-44.50, Shells down to 37.00. Choice sl. bullocks Yield Grade #1 1500 lbs. 62.00.

FEEDER CATTLE: Good 500-850 lbs. bulls 53.75-63.00.

CALVES 110. Vealers few Choice 90.00-99.00, Good 80.00-92.00, Standard & Good 110-130 lbs. 90-120 lbs. 70.00-82.00; 70-90 lbs. 65.00-75.00, Utility 55-120 lbs. 50.00-67.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 80.00-131.00. Hol. Heifers 85-110 lbs. 86.00-125.00. Beef cross bulls & heifers 85-110 lbs. 80.00-96.00.

HOGS 102. Barrows and gilts. US No. 1-2 200-230 lbs. barrows & gilts 38.50-39.00, No. 1-3 200-240 lbs. 37.00-38.50. Few No. 1-3 160-170 lbs. 33.50-35.00. SOWS US No. 1-3 300-475 lbs. sows 25.00-28.00. BOARS few 25.00.

SHEEP 5. Slaughter ewes 17.00-26.00.

Oklahoma Cattle

August 9, 1979

Estimated Receipts 6500
Same Day Last Week 9475

Feeder steers and heifers 2.00 higher. Trade active. Majority of receipts Choice and mixed Good and Choice 500-850 lbs. feeder steers and 400-700 lbs. heifers.

FEEDER STEERS: Choice 400-500 lbs. 91.00-95.00; 500-600 lbs. 87.00-89.75; 600-700 lbs. 75.00-81.00; 700-800 lbs. 68.50-73.50; 800-900 lbs. 65.00-66.75, few fleshy 900-975 lbs. 62.75-63.00; mixed Good and Choice few 400-500 lbs. 84.75-89.00; 500-600 lbs. 73.75-80.25; 600-700 lbs. 66.50-72.25; 700-800 lbs. 62.00-69.25; 800-900 lbs. 59.00-64.00; good lot 528 lbs. 70.00, thin lot 581 lbs. 76.00; part load thin 645 lbs. 70.50; 700-800 lbs. 59.00-65.75.

FEEDER HEIFERS: Choice 400-500 lbs. 74.25-78.00; several lots 522 lbs. 70.25-72.00; 600-700 lbs. 66.50-68.00; 700-800 lbs. 62.75-64.25; mixed Good and Choice 450-500 lbs. 69.25-71.25; part load 580 lbs. 68.75; 600-700 lbs. 62.50-64.25; small lot 736 lbs. 62.00; small lot Good 456 lbs. 65.00; 500-600 lbs. 60.00-64.25; lot thin 540 lbs. 68.30; part load 638 lbs. 62.20.

FOR THE WEEK: Feeder steers and heifers strong to 3.00 higher, steers showing the most advance. Demand Good late. Slaughter cows 2.00-3.00 lower. Late cow demand light especially for breakers. Late sales Utility and Commercial 2-3 43.00-46.50, 3-4 40.00-42.75; Cutter 43.25-48.00; Slaughter bulls steady to 1.00 higher. YG 1, few 2, 1300-1750 lbs. 59.00-64.00; 900-1300 lbs. 55.00-60.00, mostly 57.00-60.00; salable receipts this week near 19,600 head compared to 19,046 last week and 22,423 last year. Feeder cattle 93 percent of the run and slaughter classes 7 percent of the run.

Special Feeder Pig Sale

Farmville, Va.
August 2, 1979

There were 1,735 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's 30-49 lbs. 46.50-49.50; 50-69 lbs. 40.50-42.00; 70-99 lbs. 38.50-40.50.

US 3's 30-49 lbs. 42.50-46.00; 50-69 lbs. 40.00; 70-99 lbs. 39.50-41.50.

Utility 30-49 lbs. 33.00-41.00.

US 4's 30-49 lbs. 33.00-41.00; 50-69 lbs. 30.00.

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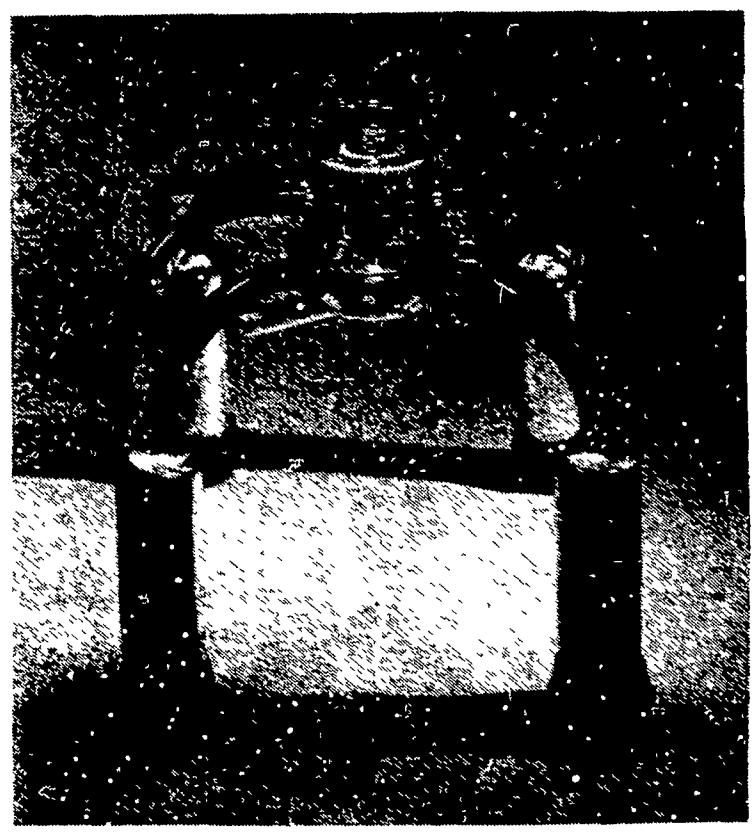

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Livestock market and auction news

Pa. Auction Summary

OF 15 Livestock Auction Market Reports
August 10, 1979

CATTLE 5815. Compared to 7353 last week and 7380 a year ago. Compared to last Friday's market, slaughter steers steady to 2.00 lower. Sl. heifers uneven. Sl. cows 1.00-3.50 lower. Sl. bulls unevenly steady. High Choice & Prime YG sl. steers 58.50-61.50; 57.00-61.75, few to 63.10; Good 54.00-59.00; Standard 52.00-55.00. Choice YG sl. heifers 56.00-61.00; Good 54.00-57.00; Standard 48.00-53.00. Utility & Commercial sl. cows 47.00-51.50; Cutters 43.50-48.50; Canner & L. Cutter 39.00-45.00, Shells down to 35.00. Choice sl. bullocks 57.00-61.00, few to 66.00; Good 55.00-60.00. Yield Grade #1 1000-2300 lbs. 58.75-65.00, few to 69.85; Yield Grade #2 900-1650 lbs. 55.00-60.00.

FEEDER CATTLE: Few Good Choice 300-750 lbs. steers 68.00-92.50.

CALVES 3979. Compared to 3673 last week and 4750 a year ago. Vealers 2.00-5.00 higher. Few Prime vealers 97.00-112.00, Choice 90.00-105.00, Good 80.00-95.00; Standard & Good 110-130 lbs. 74.00-85.00; 90-110 lbs. 68.00-80.00; 70-90 lbs. 60.00-75.00, Utility 50-110 lbs. 50.00-65.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 72.00-109.00. Hol. Heifers 85-150 lbs.; 80.00-182.50.

HOGS 6588. Compared to 7265 last week and 6766 a year ago. Barrows and gilts uneven mostly 1.00 lower. US No. 1-2 200-240 lbs. barrows & gilts 38.00-39.50, few to 40.75; No. 1-3 200-250 lbs. 37.00-38.00; No. 2-3 190-265 lbs. 36.00-37.50; No. 1-3 140-190 lbs. 32.00-35.00. SOWS uneven; US No. 1-3 300-575 lbs. sows 25.00-30.50, No. 2-3 300-650 lbs. 20.00-26.00. BOARS 20.00-28.00.

FEEDER PIGS 1749. Compared to 1629 last week and 1458 a year ago. Weak to 8.00 lower. US No. 1-3 20-35 lbs. feeder pigs 9.50-20.00 per head, No. 1-3 35-50 lbs. 18.00-28.00, few to 34.00.

GRADED FEEDER PIGS 3075. ALL SALES CWT. Compared with 2227 head last week, and 1450 head a year ago. Feeder pigs mostly 1.00-6.00 higher although weight over 60 lbs. 3.00-5.00 lower; US No. 1-2 25-40 lbs. 52.00-64.00, 40-50 lbs. 46.00-58.00, 50-60 lbs. 43.00-54.00, 65-80 lbs. 40.00-41.00; US No. 2-3 30-40 lbs. 42.00-52.00, 40-50 lbs. 40.00-50.00, 50-70 lbs. 33.00-35.00.

SHEEP 674. Compared to 551 last week and 776 a year ago. Sl. lambs steady to 2.00 higher. Choice 60-110 lbs. 55.00-64.00, Good 50-100 lbs. 47.00-58.00. Slaughter ewes 17.00-35.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, August 8

Reported receipts of 89 cows, 155 heifers, and 1 stock bull. Market about steady with last week's market.

Open yearling heifers 480-610,a few smaller heifers 300-350;short bred heifers 600-925;springing heifers, 900-1200; smaller springing heifers 600-850. Local fresh cows and springers 900-1200, some less desirable kinds 600-800.A load of Pa cows fresh and springing 1200-1450. A load of Western Pa. cows fresh and springing 900-1250. One registered stock bull 800.

For more markets, turn to page 39

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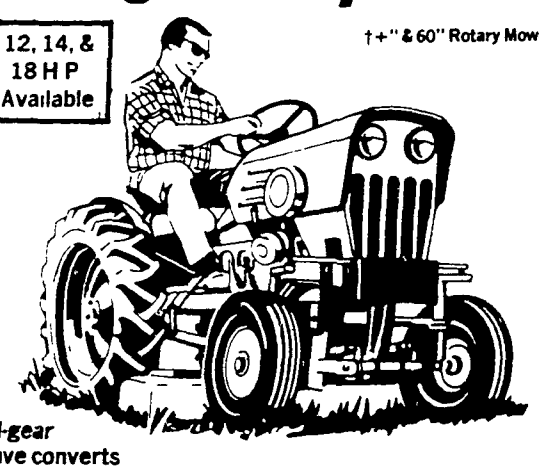

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3403 Madison St.
Wilmington, DE 19820

NAME _____

ADDRESS _____

PHONE _____ NO. OF PERSONS ATTENDING _____

Calendar

Today, Aug. 11

Lancaster County Beekeeper's picnic, at Chiques Church of the Brethren, 4 p.m. until dark.

Sunday, Aug. 12

Lancaster County Farmers Union Picnic at the Lancaster County Park, 1 p.m.

Monday, Aug. 13

Carlisle Fair gets underway.

Eastern Pa. Championship Holstein Show, Kutztown -

Howard County, Md. Farm Queen Contest.

Tuesday, Aug. 14

Inter-State Milk Producers picnic, Muddy Run Park.

Dauphin County 4-H and FFA market hog show and sale, Lebanon Valley Livestock Auction.

Wednesday, Aug. 15

York County 4-H Olympics at the York College athletic field, beginning at 8:30 a.m.

York County swine round-up, Thomasville.

Thursday, Aug. 16

Dover Young Farmers family tour to Clearwater Conservation Project near Frederick, Md.

Sunday, Aug. 19

Lancaster County Farmers Association family picnic, at the Quarryville Fairgrounds, 1 p.m.

Livestock market and auction news

Chambersburg Auction

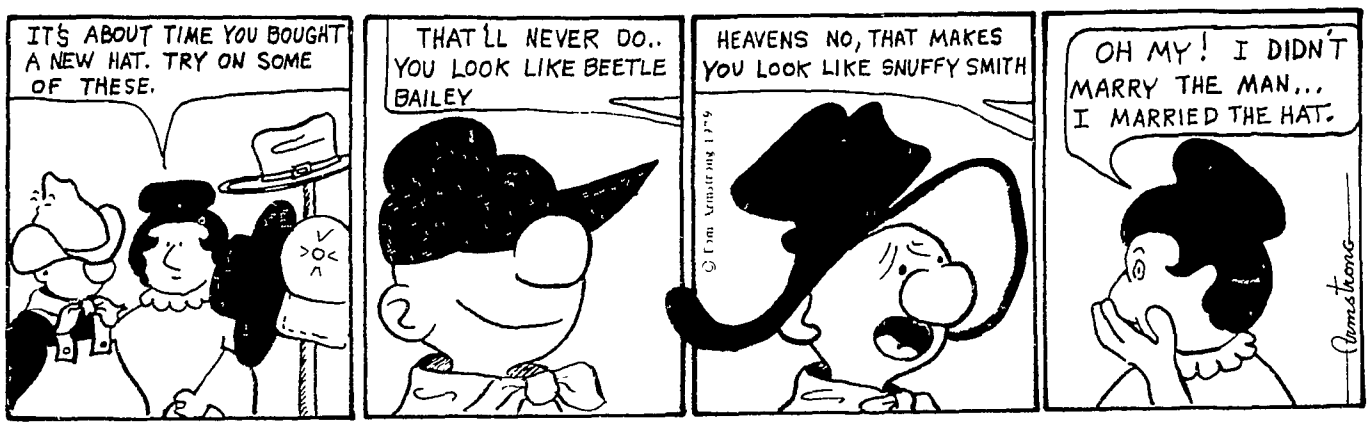
Chambersburg, Pa.
August 9, 1979

CATTLE 244. Compared with last Thursday's market, slaughter steers steady to weak. Sl. cows weak to 2.00 lower. Choice YG 1000-1330 lbs. 58.00-61.75, one at 64.25. Good 54.00-59.50, few Standard 52.50-56.75, few Choice 870-1125 lbs. sl. heifers 56.00-62.00, few Good 52.00-55.50. Utility & Commercial sl. cows 47.00-50.25, few 51.85. Cutters 46.00-49.35, Canner & L. Cutter 43.00-46.50, Shells down to 38.00. Good Bullocks, a couple 59.00 & 59.10, Utility one at 53.85. Yield Grade #1 few Slaughter Bulls 1430-1565 lbs. 60.00-69.00, Yield Grade #2 few 950-1160 lbs. 58.00-59.75.

CALVES 580. Vealers 1.00-4.00 higher. Few Prime vealers 97.00-103.00, Choice 90.00-100.00, Good 80.00-93.00, few Standard & Good 110-130 lbs. 75.00-84.00, 90-110 lbs. 73.00-76.00, 70-85 lbs. 69.00-74.00, Utility 55.00-90.00 lbs. 50.00-72.00.

RURAL ROUTE

By Tom Armstrong


IT'S ABOUT TIME YOU BOUGHT A NEW HAT. TRY ON SOME OF THESE.
THAT'LL NEVER DO.. YOU LOOK LIKE BEETLE BAILEY
HEAVENS NO, THAT MAKES YOU LOOK LIKE SNUFFY SMITH
OH MY! I DIDN'T MARRY THE MAN... I MARRIED THE HAT.
Armstrong

Garden Spot hosts Master Farmers

QUARRYVILLE — Master Farmers from all over Pennsylvania gathered in the Garen Spot last weekend for their annual picnic, banquet, and guided tours. About 120 people were in attendance for the picnic, held here at the Quarryville Fairgrounds. The banquet was held last Saturday evening at Willow Valley Restaurant.

Air-conditioned buses took the Master Farmers to several well-known Lancaster County farms, as well as the farm museum maintained by Sperry-New Holland.

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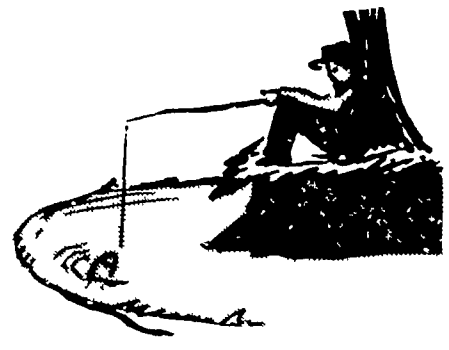

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Hay Creek Festival reaffirms the good life

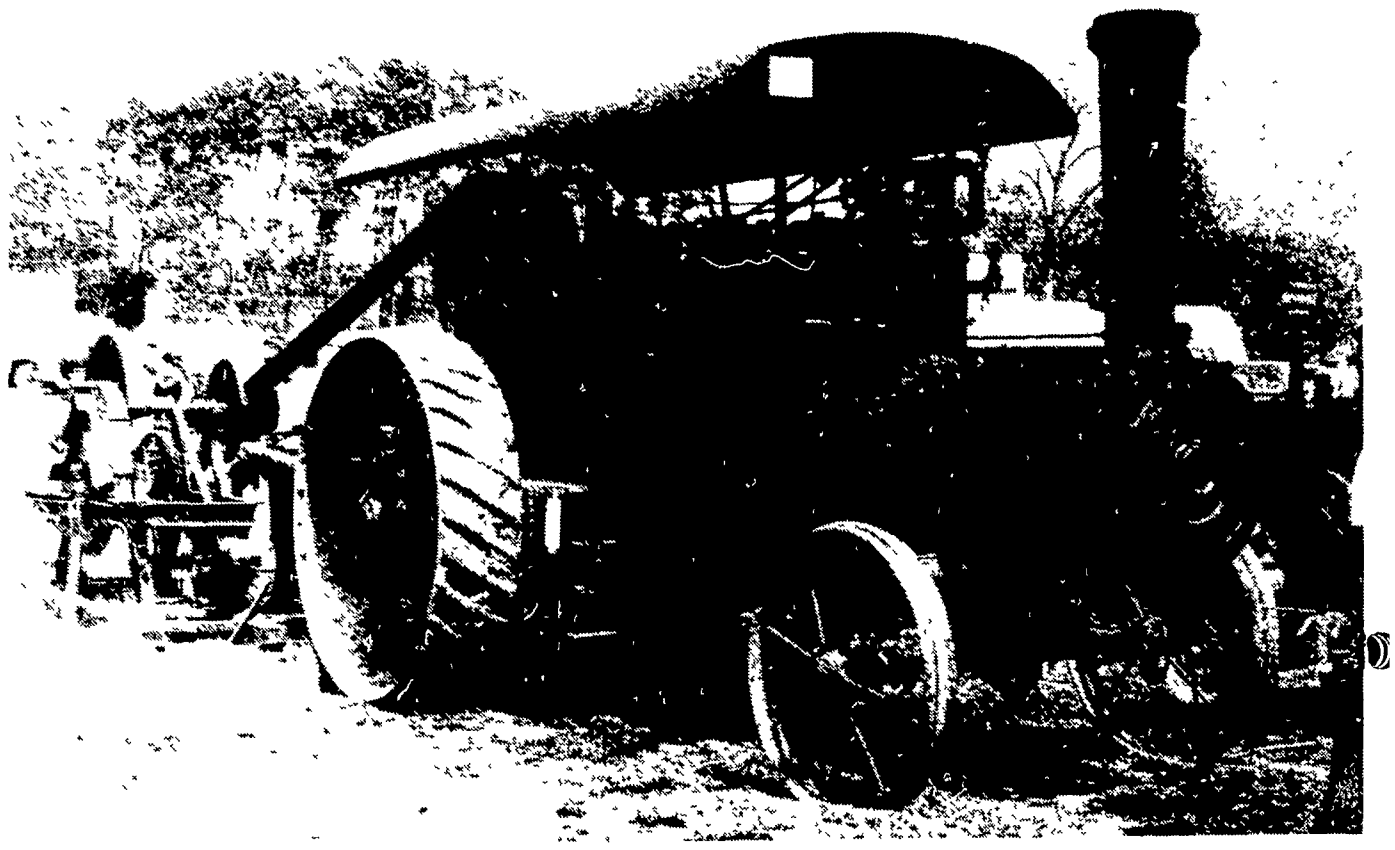
GEIGERTOWN - Progress is defined in the dictionary as "gradual betterment - a forward movement". Progress in the lifestyle of the Hay Creek Valley throughout the past 200 years will unfold September 7, 8, and 9 during the 4th annual Hay Creek Valley Fall Festival.

Each day of the festival, the Hay Creek Valley Historical Association will present the good life as it was in this southern Berks area. The festival will take place at the Geigertown Fire Company on Friday 8 p.m. to 11 p.m., Saturday 10 a.m. to 8 p.m., and Sunday 10 a.m. to 5 p.m.

The Fall Festival is not a nostalgic look back, rather it is a reaffirmation of the good life in the Hay Creek Valley and its calm, quiet lifestyle.

To the projected 12,000 people who will be visiting the festival, the word progress will take on a new meaning: today's impersonal conveniences and poor services replacing yesteryear's pride and skill of craftsmanship in addition to the security of being self sufficient.

The agricultural, domestic, and technological developments from the 1700's to just after the beginning of the 20th century



Old steam engines of this type will be powering a shingle mill, saw mill, threshing machine, and a mill for grinding corn meal.

will become a living experience for everyone.

John Fleming, Historical Association president, states, "The Fall Festival will be unique in that it is really a two way communication medium.

"By that I mean, we want the visitors to talk to the craftsmen, become involved with them and learn from them. And better yet, the visitors can relate to the craftsmen knowledge from their own background-perhaps something the craftsmen don't even know. We want to learn from the visitors as much as they learn from us.

Years ago craftsmen and farmers didn't write 'how-to-manuals' they showed their sons and daughters how to do things. The crafts people at the Festival learned in that way and are now teaching others how to practice their crafts. This oral education is what the Fall Festival is all about. In 20 or 30 years if these traditions and techniques are not passed on — they will be gone forever!"

Skilled housewrights will form lumber and structural

(Turn to Page 18)

These kitchen tools are reproductions made by Hay Creek Festival craftsmen. This year the event will be held Sept. 7, 8, and 9.

AUGUST BULL SALE

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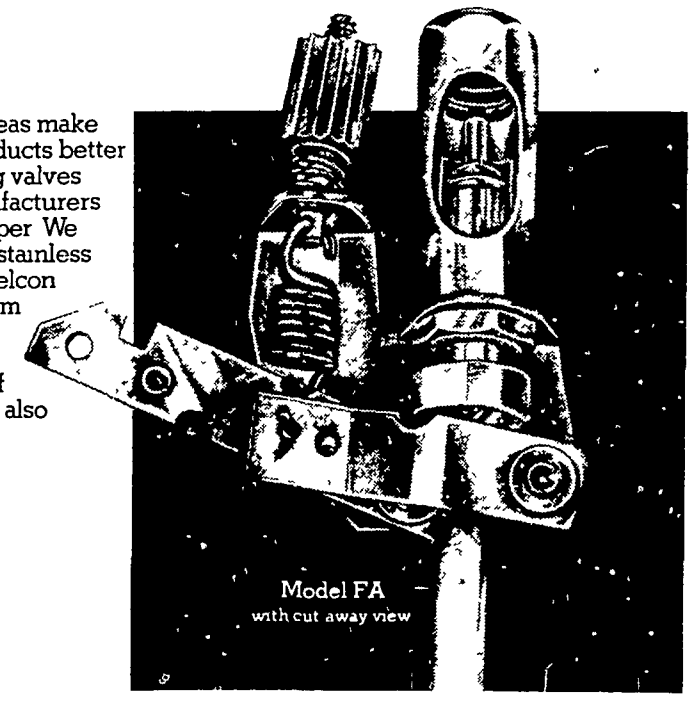

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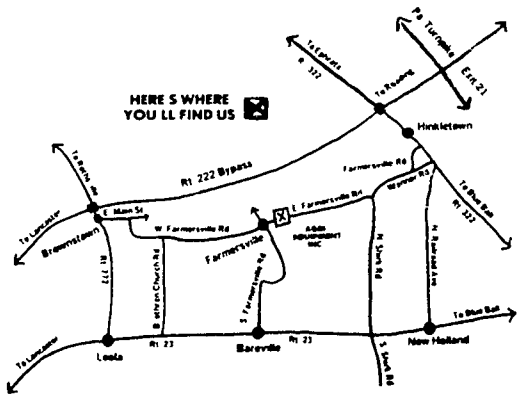

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Crains wins Cumberland Co. plowing contest

Cumberland County Plowing Contest winners include (L. to R.) - Bill McCulloch, RD6, Shippensburg, Large Plow Level Land Contest Winner; Gary Crain, RD2, Mechanicsburg, Small Plow Level Land Contest Winner and Bill Crain, RD2, Mechanicsburg, Contour Contest Winner.

SHIPPENSBURG — Bill Crain of RD2, Mechanicsburg, and his son won two divisions of the Cumberland County Plowing Contest, August 2. Bill Crain using his John Deere 630 Tractor pulling John Deere F-130 plows won the Contour Plowing Contest. Later the same day using the same tractor and set of plows his son Gary won the Small Plow level land contest.

Bill McCulloch, RD6, Shippensburg, with a John Deere 4230 Diesel Tractor and a John Deere 2600 set of plows won the Large Plow level land contest. Ted Wiser, RD1, Shippensburg, won second honor using an International 766 Tractor pulling a set of 760 Automatic International plows.

Jay Stoner of 124 Locust St., Mechanicsburg, placed second in the Contour division using an Oliver set of plows and a Model W-D Allis Chalmers Tractor.

Robert Holtry, RD6, Carlisle, placed second in the Small Plow level land division using an Allis Chalmers Tractor and a set of Trailing Oliver plows.

The Plowing Contests were held at a farm operated by Thrush Bros. located near Shippensburg.

The winners in all three divisions will compete at the State level August 16th. The State Contest will be held at the Milton Hershey Farm #6B which is located 2½ miles Northeast of Hershey. The event will be held from 9:00 A.M. to 3:00 P.M. The State Plowing Contest is held in conjunction with an Energy Conservation Fair.

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You probably know your National Central Manager already – he s a neighbor, a friend He knows that with the value of farm production rising every year the need for capital goes up with it And the need for sound financial planning rises, too He'll sit down with you, in your home, and discuss the full range of services that we've designed to help you meet your obligations now, and help you increase what you have to pass on to the next generation

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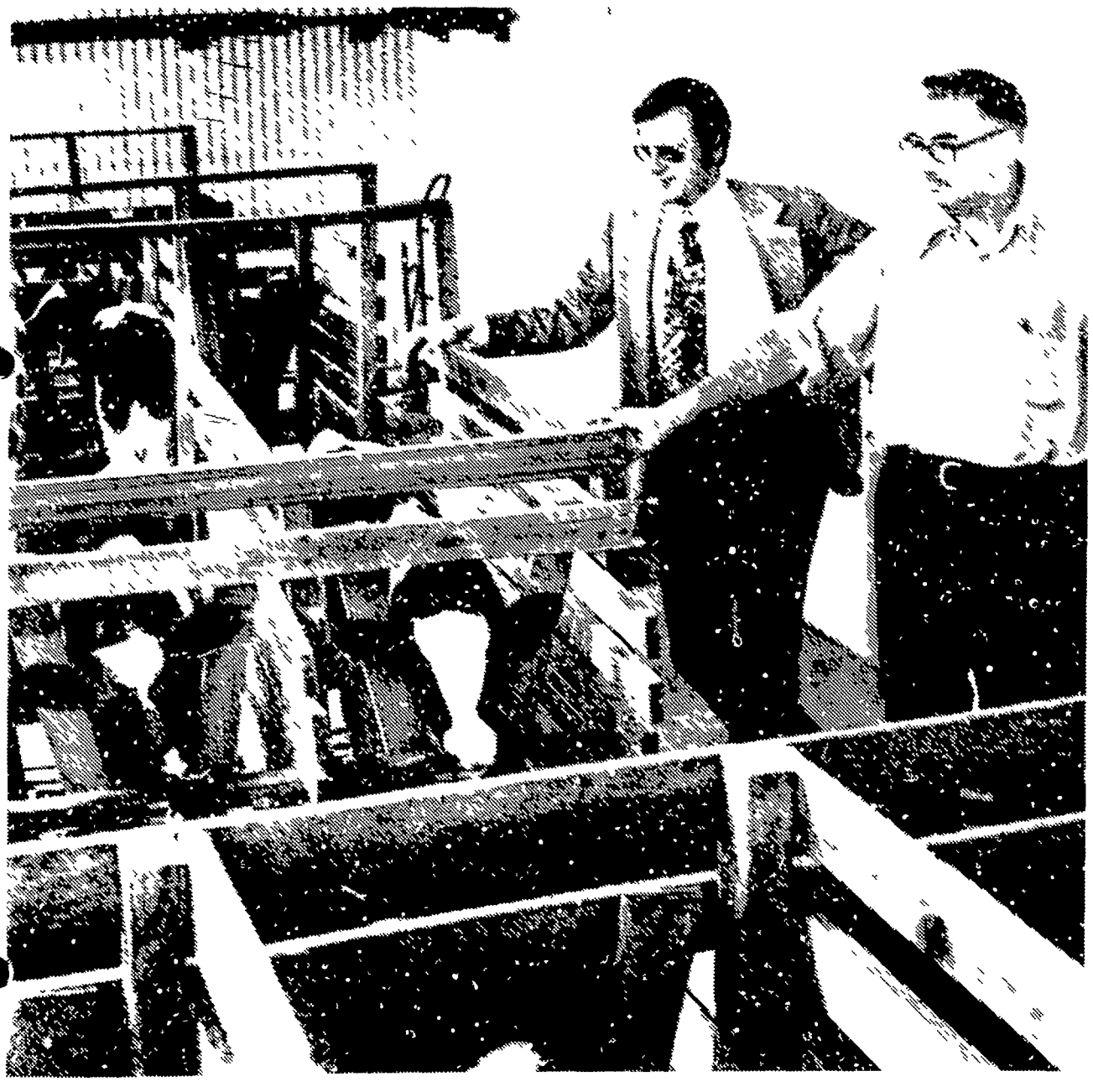
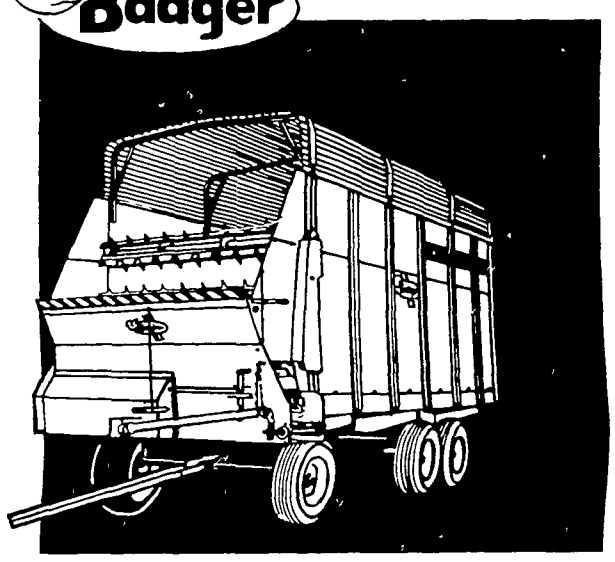


QUALITY!

Badger



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Michael Ott, 15, of Plowville, cradles wheat which will be threshed by steam power at the Hay Creek Valley Fall Festival in September. The Festival will be held at the Geigertown Fire Company Grounds.

Hay Creek Festival

(Continued from Page 16)

beams from logs. They will then demonstrate the construction of an actual building by joining the structural members using the colonial peg method.

Other craftsmen will split fence posts and also produce hand and machine split shakes that at one time were used as shingles. Blacksmiths will shoe horses and make wrought iron farm implements and kitchen utensils.

The lost art of making wagon wheels will be revived by a wheelwright. Old fashioned brooms will be made and sold. Coopers will be building kegs and pails. A basket maker will demonstrate his skill.

Association members will be dressed in colonial clothing while going about their tasks The ladies will show off domestic specialties by demonstrating spinning, natural dying and the weaving of wool, chair caning, herbal medicines, quilting and the making of sauerkraut.

They will also bake home made bread, prepare apple cider, and apple butter. The bread and apple butter will be offered for sale.

Saturday evening at 8 p.m., the Association will present free on stage an old time fashion show. The modelling of actual old clothing will be staged with music and choreography by the Alpha and Omega Players of Douglassville and a musical saw played by Janice Eadline.

Occupying the rest of the festival grounds will be what is likely to be the largest technological history exhibit in this area. Visitors can walk up to and examine at least 2 steam traction engines, ten 50 year old gasoline powered tractors and 100 turn of the century stationary gasoline engines.

Most of the engines are in mint condition after being restored by association members. The engines will be running and many will be used for powering machinery during the festival.

Of the gas engines on exhibit, the earliest dates from 1900. At the turn of the century these engines were used on the farm for stationary power while horses were still used for field work. These bulky engines are quite primative when compared to a contemporary gasoline engine. For example, a turn of the century 1½ hp engine weighs about 500 pounds, a sharp contrast to a modern 1½ hp lawnmower engine which weighs about 27 pounds.

The steam power section will have numerous exhibits

(Turn to Page 19)

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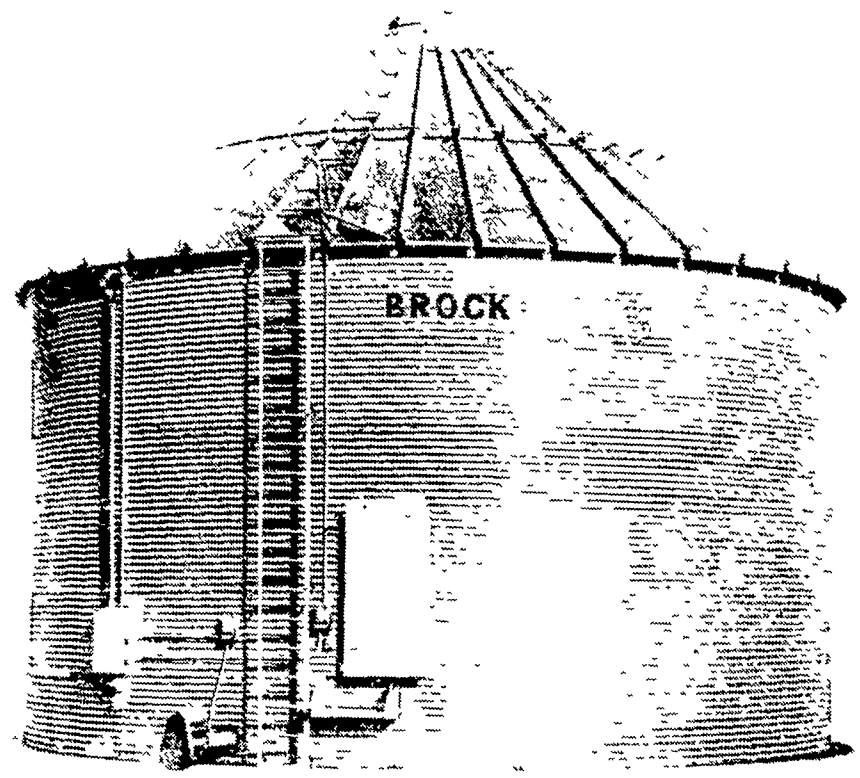

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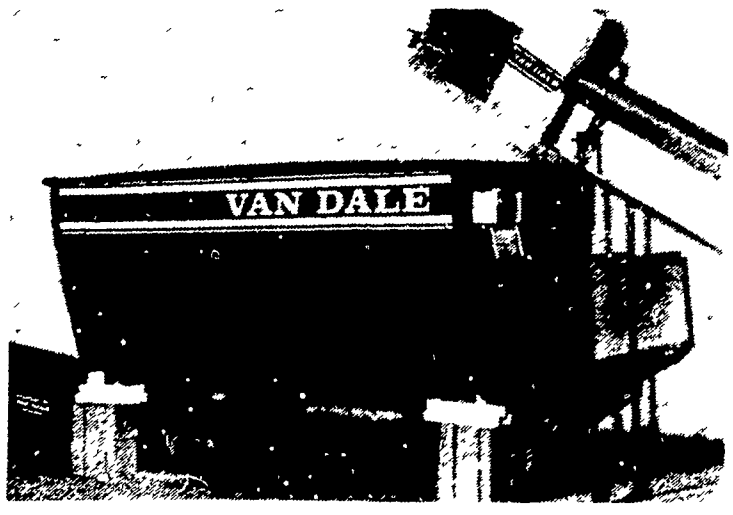

Watch For Full Details In Next Weeks Issue!

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Dairy judging contest held at Lebanon

LEBANON - A 4-H and FFA dairy judging contest was held on August 8 at the Lebanon Area Fair. A total of 46 FFA and 4-H members competed in separate divisions. Each contestant judged six classes of different dairy breeds.

Gary Lentz of Norlebco High School won first place in the FFA division. The 4-H division by won by Heather Hernley.

Lou Ayers, ag teacher at Ephrata High School, was the official judge for the contest.

Following are the top division placings.

FFA

1. Gary Lentz, Norlebco; 2. Reid Hoover, Annville-Cleona; 3. Kirby Horst, Elco; 4. Patti Heillinger, Elco; 5. Dean Patches, Norlebco.

4-H

1. Heather Hernley, 2. Barb Sattazahn, 3. Mike Kunkle, 4. Jane Bomgardner, 5. Charlie Klein.

A Norlebco FFA member, Gary Lentz, won first place in the dairy judging contest at the Lebanon fair. The 4-H division was won by Heather Hernley.

The electricity went off for a while at the Lebanon Fair, so the Moyer Brothers of Lebanon teamed up to get the milking done.

Hay Creek Festival

(Continued from Page 18)

and demonstrations of farm activities such as a large sawmill in operation, wheat threshing, feed grinding, and the milling of corn meal. All of these jobs will be done with energy supplied by a huge 17 ton steam engine.

Each day at noon and again at 5 p.m. steam whistles will announce that it is time to eat. And oh can you eat! All types of food from funnel cakes to hamburgers to home made open fire cooked vegetable soup will be available Friday night, Saturday and Sunday.

On Saturday from noon to 8 p.m. visitors can enjoy a chicken barbecue with all the trimmings served by the Geigertown Fire Co. And on Sunday they do it again! This time serving up a delicious pig roast from noon.

Visitors will have to put on their dancing shoes on Friday night when the Festival opens with an old fashioned hoedown. Harvey Meyer and his Valley Mountaineers will be supplying plenty of toe-tapping music from 8 p.m. to 11 p.m. Admission to the Friday night festivities is only $2. Tickets are available from association members or at the door.

On Sunday morning at 8:30 an old time church service will be held outdoors. Old favorite hymns will be sung to the accompaniment of a 100 year old pump organ.

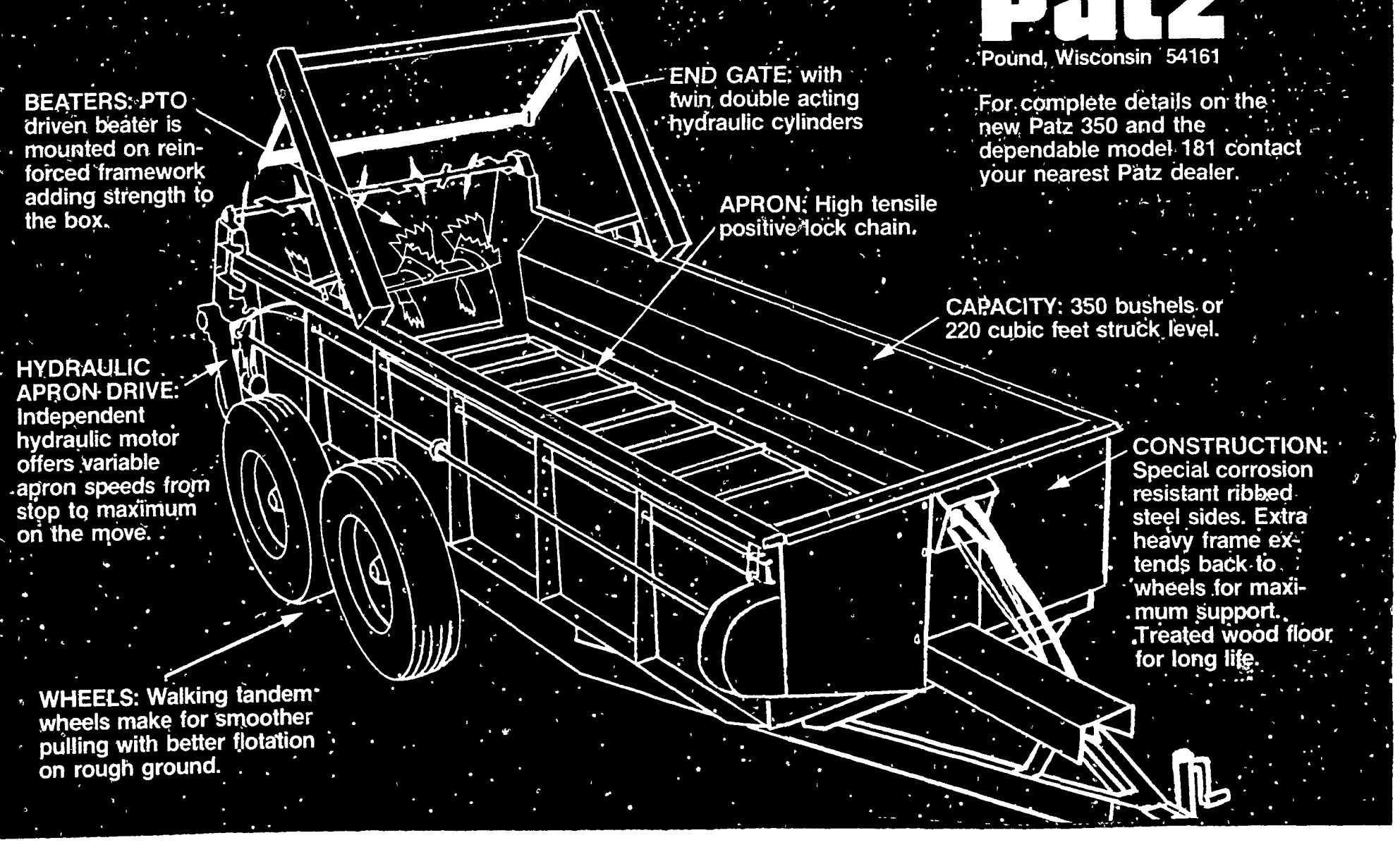
The weekend of September 7, 8, and 9 promises to be an exciting and informative experience for parents and children alike. The price is right — FREE admission and FREE parking Saturday and Sunday. The Geigertown Fire Company site is easy to find. It is six miles south of Birdsboro and six miles north of Elverson on Pa. Route 82.

The new Patz 350 spreader, designed for smoother application. Built for heavier loads.

WHEN YOU SEE IT YOU'LL KNOW IT WAS BUILT BY Patz

Pound, Wisconsin 54161

For complete details on the new Patz 350 and the dependable model 181 contact your nearest Patz dealer.

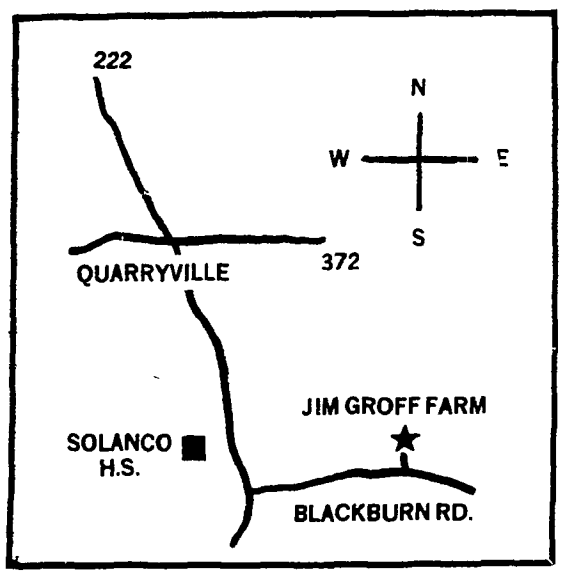

BEATERS: PTO driven beater is mounted on reinforced framework adding strength to the box.
END GATE: with twin double acting hydraulic cylinders
APRON: High tensile positive lock chain.
CAPACITY: 350 bushels or 220 cubic feet struck level.
HYDRAULIC APRON DRIVE: Independent hydraulic motor offers variable apron speeds from stop to maximum on the move.
CONSTRUCTION: Special corrosion resistant ribbed steel sides. Extra heavy frame extends back to wheels for maximum support. Treated wood floor for long life.
WHEELS: Walking tandem wheels make for smoother pulling with better flotation on rough ground.

YOU'RE INVITED TO AN

OPEN HOUSE

ON

AUGUST 15, 1979 From 10 A.M. to 3 P.M.



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JIM AND LINDA GROFF FAMILY FARM

DIRECTIONS

Rt. 222 South from Quarryville, PA, past Solanco High School, left on Blackburn Rd., farm is one mile on the left. Watch for Open House Signs.

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- ★ CAGE NURSERY
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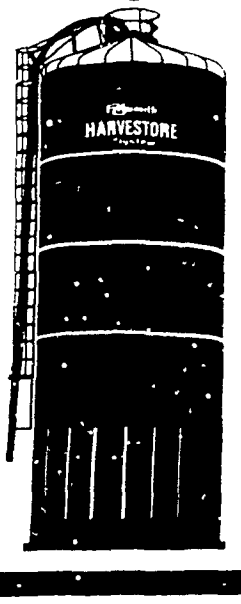
- ★ HAYLAGE FEEDING PROGRAM FOR GESTATING SOWS



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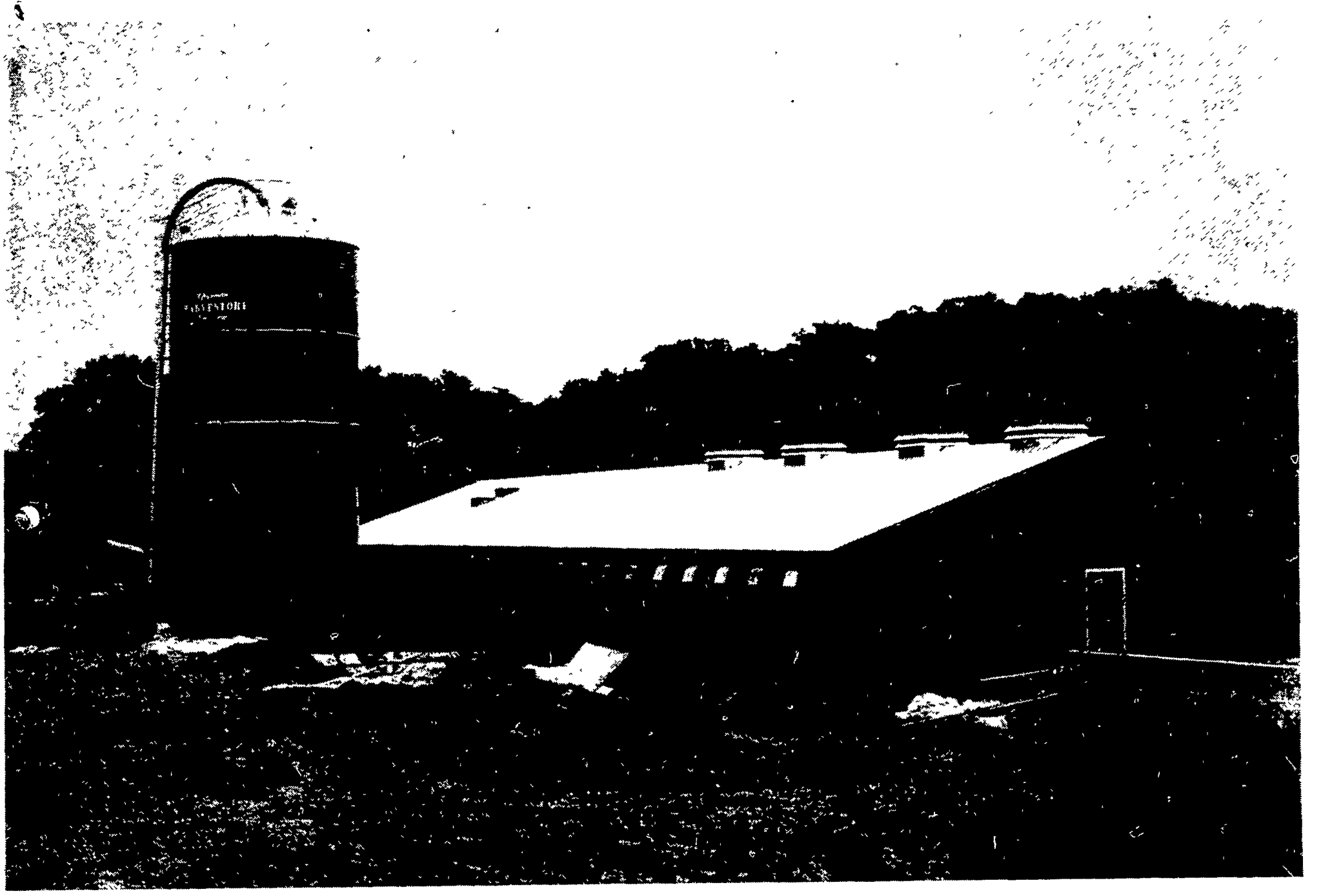

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Bomberger and Deaven show top Jerseys

LEBANON — Donald Bomberger of Annville won the Lebanon Area Fair's Open Jersey Show Thursday afternoon, edging an entry exhibited by teen-aged Marilyn Deaven of Fredericksburg. Miss Deaven, who had scored well in the FFA Jersey show two days earlier, managed to scoop up the ribbons for junior and reserve junior champion.

Bollinger's champion is an aged cow sired by Nobleman's Lotus Designer. The reserve champion is a 2-year old daughter of Golden Faithful.

Six families represented the 25 animals that were judged by Donald Trimble of Peach Bottom.

Marilyn Deaven placed first with an intermediate calf, senior calf, junior yearling, senior yearling, milking senior yearling, and 2-year old. Sue Bomberger, the daughter of Donald Bomberger, placed first in the 3-year and 4-year old classes, and Dean Bragg of Jonestown captured first place in the junior calf class.

Penn-Jersey Harvestore donated the ribbons for the show.

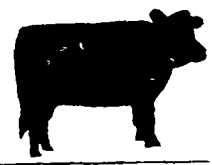
Sue Bomberger showed this grand champion Jersey for her father, Donald.

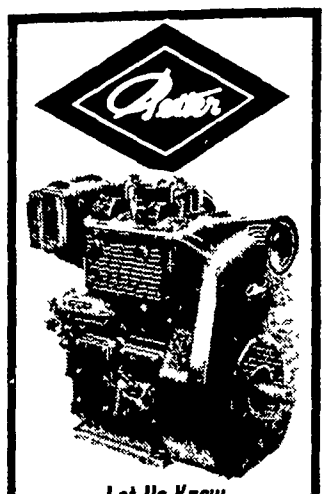
Beef club holds tour

QUARRYVILLE - On July 14, the members of the Berks County Baby Beef Club had the opportunity to visit the Frey Brothers operation in Quarryville, Pa.

Members and parents were shown the methods used in manufacturing livestock equipment for any and all jobs.

After the tour of the operation, members were given a tour of the farm and animals by Fred Frey, the sales manager in the business.





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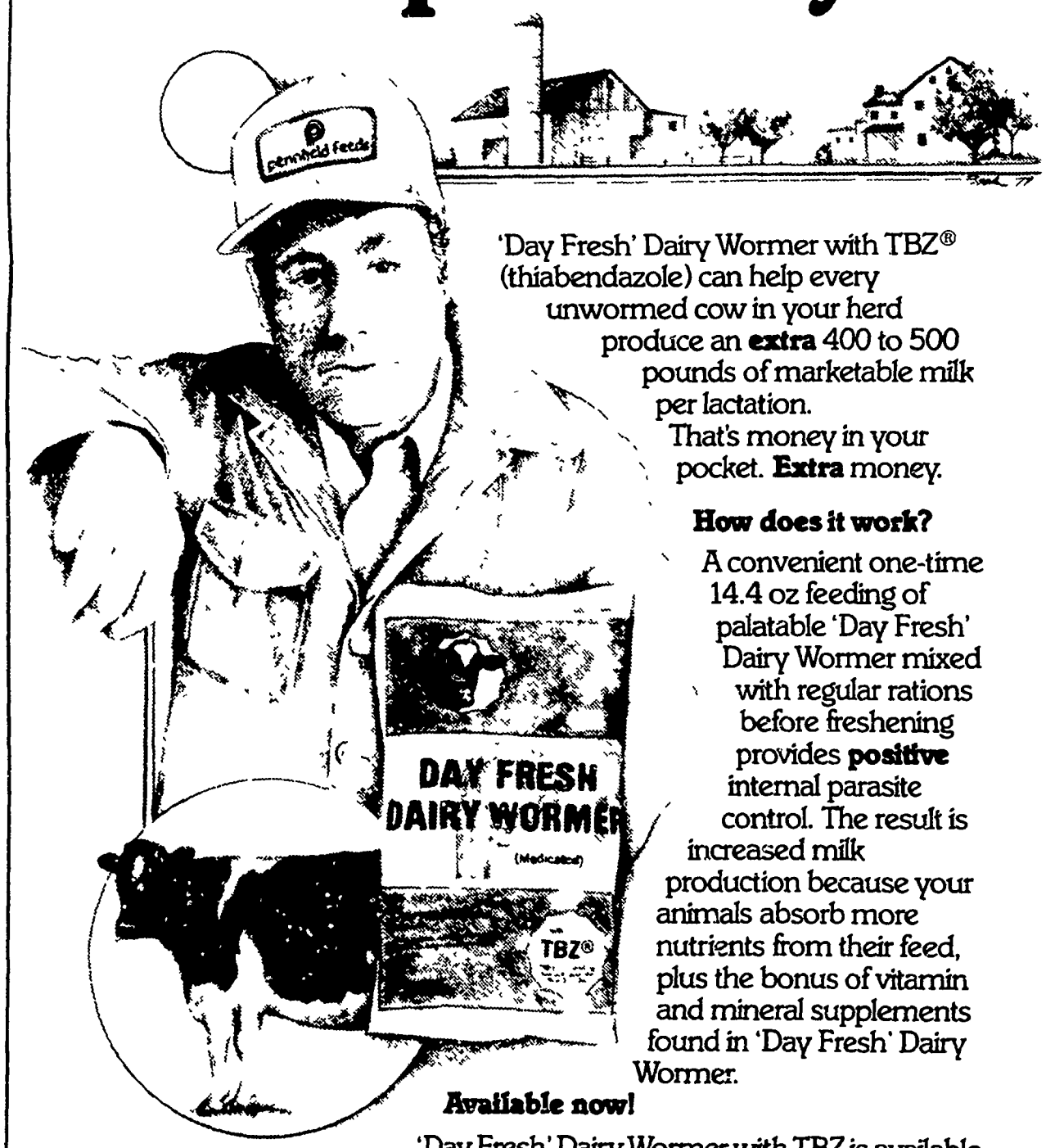

'Day Fresh' Dairy Wormer with TBZ® (thiabendazole) can help every unwormed cow in your herd produce an **extra** 400 to 500 pounds of marketable milk per lactation.

That's money in your pocket. **Extra** money.

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A convenient one-time 14.4 oz feeding of palatable 'Day Fresh' Dairy Wormer mixed with regular rations before freshening provides **positive** internal parasite control. The result is increased milk production because your animals absorb more nutrients from their feed, plus the bonus of vitamin and mineral supplements found in 'Day Fresh' Dairy Wormer.

Available now!

'Day Fresh' Dairy Wormer with TBZ is available now at your farm supply store. Look for your dealer's special 'Day Fresh' Dairy Wormer display. The bright orange 'Day Fresh' foil pouch — which prevents spoilage — is your sign that **extra** milk profits are on the way.

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Montgomery County announces 4-H Fair

Preparing for the upcoming Montgomery Co. 4-H Fair Horse Show is Renee Nodine of Glenside with her mount Cloud Cover. Renee is a member of the Merry Riders 4-H Horse Club and will compete with nearly 150 other 4-H'ers in the 4-H "Roundup" on Saturday, August 18, at the Montgomery Co. 4-H Center.

NORRISTOWN Throughout Montgomery County, 4-H members and leaders are busily preparing for the upcoming 4-H Fair to be held August 15-18 at the Montgomery County 4-H Center in Lansdale.

The Fair provides a chance for 4-H'ers to exhibit their project work for judging. Several hundred projects will be on display inside the 4-H Center, located on Snyder Rd., off Rt. 363 near Lansdale.

The public is invited to see the many projects on display, view the livestock shows and participate in youth events. Opening ceremonies at 7 p.m. will feature the introduction of the Outstanding 4-H Boy and Girl (Jamie Graybeal of Telford and Stacy Seybold of Limerick).

At 7:30 p.m. the 4-H Horse Production Show and the 4-H Baby Beef Show will begin. The 4-H Center will also be open at this time allowing everyone to see the results of the project judging done earlier in the day.

The 4-H Dairy show will be held Thursday at 10:30 a.m. Following the dairy show will be the 4-H Dairy Goat Show at approximately 3:30 p.m. The 4-H Sheep Show will begin at 6:30 p.m.

A 4-H Rabbit and Cay Show will begin at 8:30 a.m. on Friday in the main tent.

A favorite event will be a pet parade open to all youth in the county. Registration begins at 9 a.m. on Friday. The parade starts at 9:30 a.m. There will be numerous classes ranging from "best groomed" to "most resembles owner."

Friday evening will feature a family picnic and chicken Bar-B-Que (by reservation), a fun olympics for youngsters, a celebrity goat milking contest, a watermelon seed-spitting contest! These events always provide much laughter and enjoyment for contestants and spectators.

Concluding the fair will be a recognition program for 4-H State Achievement Day winners and Fair Champions. In addition, a talent show and rocket launch will be held.

Saturday will feature the 4-H Horse Show starting at 8:30 a.m. till evening.

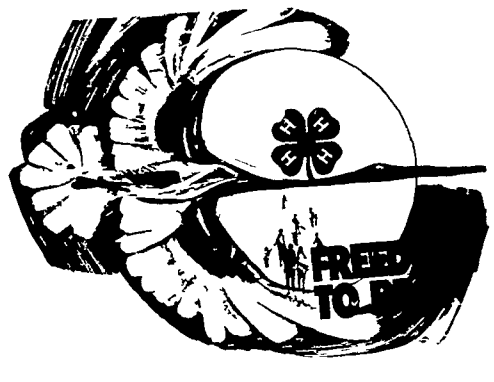
For more information on any of these events contact the 4-H office at 215-277-0574.

Northern Berks 4-H meets

READING - The Northern Berks 4-H Dairy Club met on July 26 at the home of Tammy and Lee Schlappich. Each member worked on their project books to bring them up to date.

The club discussed what kind of exhibit to put up at the Kutztown Fair.

On the evening of July 27, Northern Berks 4-H Dairy Club sponsored a swimming party at Shoey Pool. The club invited all 4-H clubs to attend. There were approximately 40 people in attendance. After swimming, refreshments were served by the Northern Berks Dairy Club.



PENNSYLVANIA-NEW JERSEY
IDENTIFIED HOLSTEIN SALE
FRIDAY, AUGUST 17
11:00 A.M.

PENNSYLVANIA HOLSTEIN FARM - MIDDLETOWN, PA.
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85 Consignments from Plus Milk sires.
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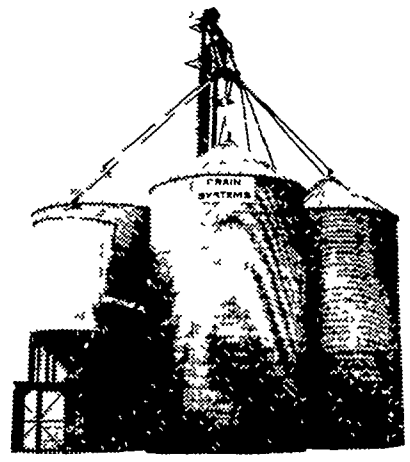

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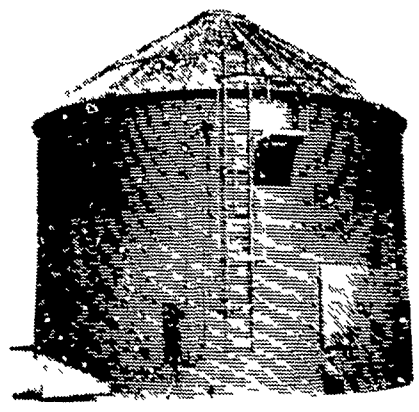
With rising prices, shouldn't you get a higher price for your crop? Don't settle for harvest-time prices. Store your crop in your bin & wait for those higher prices. Sometimes, you can pay your bin in one year. Our prices have never been lower. Check and see!

We also stock Augers, Fans, Heaters and Unloading Equipment. We can meet all of your needs.

18' 4,239 bu. bin..... $1,776
24' 7,727 bu. bin..... $2,646
30' 12,327 bu. bin..... $3,536
Freight Not Included

Limited Quantities - All Sizes Available

We can handle the complete job or we lend our erection jacks to our customer free of charge so you can save even more!



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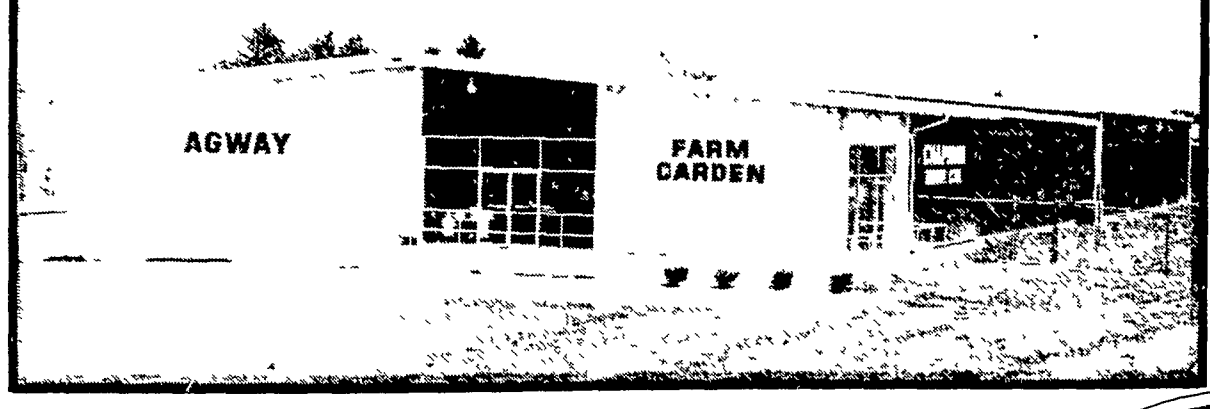
AGWAY

★ Come & See Our New Facility! ★

From TUESDAY, AUGUST 14th...



Through SATURDAY AUGUST 18th

OFFICIAL RIBBON CUTTING CEREMONY — TUESDAY, AUGUST 14 AT 11 AM

1st Prize

JOHN DEERE 85G NYLON LINE TRIMMER

$299.95 Value!

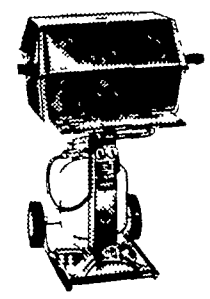
DOOR PRIZES!

No purchase necessary for door prizes...A door prize will be drawn each day.

3rd PRIZE	AGWAY CENTURY HEAVY DUTY 295 AMP WELDER $457.00 Value!
4th PRIZE	AGWAY 1 HP 65-6101 PORTABLE COMPRESSOR $299.95 Value!
5th PRIZE	JD HYGARD 55 GAL. DRUM OF OIL $215.00 Value!

2nd Prize

JOHN DEERE MODEL 30G BARBECUE GRILL



- Complete with LP Cart, 20 Lb cylinder, gas regulator, lava rock and igniter

$261.80 Value!

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NEW JOHN DEERE 4440 TRACTOR

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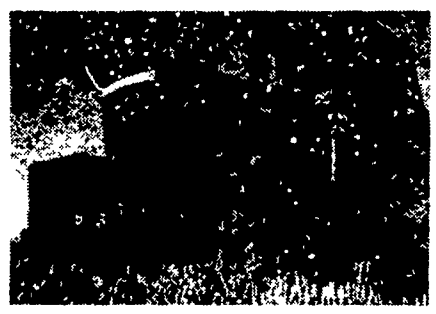
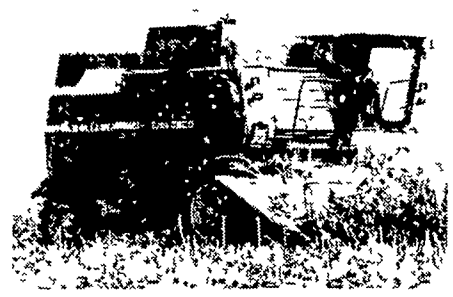


- Cab, Air, Heat, 2 Valves, Differential Lock, 20.8-38 Rear Tires...



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• 300 Bu Tandem Axle	• Knocked Down	• With ROPS, Quad, Rental. • Available After Sept. 1	• Less Running Gear - Knocked Down	• Rental Unit	• 23 Ft.	
$5395	$2695	$17,900	$4200	$3500	$5995	$1725

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JD 4020 **$8,500**

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JD 3020D Utility **$6,000**

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NH 354 **$2,950**

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1978 JD 6600 Side Hill, Belt, Rental w/643 Cornhead **$45,000**

JD 4400D with 13' Plat, 444 Cornhead, 600 Hrs **$31,000**

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IH 715G, Hydro Cab Plat, 3 R Narrow **$17,500**

AC Model L Diesel, Cab, 15' Plat, 6 R Narrow **$24,500**

JD 45 Gas, Engine Repaired, 10' Plat, 2 R Cornhead **$3,500**

JD 55 Gas, Cab, Plat, 2 R Cornhead **$8,500**

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Chianina field day is Aug. 18

Lombard, now weighing over 3800 pounds, will be a big attraction (in more ways than one) at the Chianina Field Day, next Saturday. It will be held at Lauxmont Farms, south of Wrightsville, overlooking the Susquehanna River. A show of close to 70 head will be held. Holding Lombard is Lauxmont Farms manager Ernie Martinez. Dr. Lowell Wilson of Penn State gives the big bull a pat on the back.

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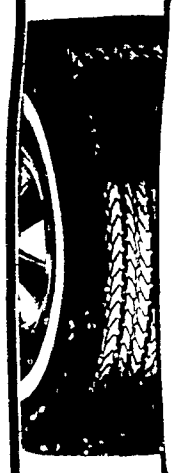

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JD 620 Tractor, w/p s , 3 pt hitch, real sl SOLD	3,450.00
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John Deere 14T w/ejector	450 00
John Deere 24T w/ejector	750 00
JohnDeere 336 Baler w/#30 ejector	3,950 00

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Co-op 15x7 Fert Grain Drill w/grass seed attach	$750 00
John Deere 15x7 FBB Drill	550 00

USED HAYBINES

John Deere 1209	$3 250 00
NH 469	2,550 00
New Holland 479 as is	2 150 00
New Holland 479	3,250 00
Hesston 320 9'	1,850 00
Cihl 770 7 ft	975 00

USED PLANTER SPECIALS

Tag 11650 John Deere 1250 6 Row Plateless	$2,350.00
1229 Ford 4 Row	775.00
Tag 11934 JD 494	1,275 00

USED TILLAGE SPECIALS

MF 620 12' Disc Harrow	$2,950 00
Ford 4-16" Plow	950 00
John Deere KBA 32x18 Wheel Carrier Disc	875.00
John Deere KBA 28 18 Disk	850 00

USED COMBINE SPECIALS

Cockshutt 427 w/Power Steering & 10' Platform	1,450 00
John Deere 55 Corn Soybean Special 12' head	9,700.00
John Deere 55 Combine w/cab and 12' Platform	7,500 00

MISCELLANEOUS

John Deere #18 1 row Corn Picker	$950 00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050 00
(3) used Gravity Box w/10 ton gear, (2 have discharge augers)	ea 1,400 00
John Deere 321 42' Elevator	1,175 00

LIKE NEW
(1) NEW HOLLAND
679 SPREADER
$4,950.00
Only used for 10 Loads

JOHN DEERE

Evergreen Tractor Co. Inc.

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PHONE (717) 272-4641

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

Lebanon Holstein show

(Continued from Page 1)

Junior Calf

1. Hubert Miller, showing a Millhaven Standout Job daughter; 2. San-Bo Holsteins, Lebanon; 3. Ruben Houser, Lebanon; 4. Carl Weaver, Myerstown; 5. Donald Hoffer, Lebanon.

Intermediate Calf

1. Margaret Bomgardner, Ono, with a daughter of Browndale Sir Christopher; 2. Harvey Bomgardner, Lebanon; 3. Arnold Acres, 4. Hubert Miller, 5. Barbara Sattazahn, Lebanon.

Senior Calf

1.Ruth Miller, Myerstown, with a Millhaven Standout Job daughter; 2. Harvey Bomgardner, 3. Kirby Horst, Newmanstown; 4. Nelson Bomgardner, Ono; 5. Jim Darkes, Lebanon.

Junior Yearling

1. David Bomgardner, showing a daughter of Mil-Harv Pickland; 2. Nancy Ann Huber, Annville; 3. Gary Lentz, Lebanon; 4. Kristen Arnold, Lebanon; 5. Harvey Bomgardner.

Senior Yearling

1. Hubert Miller, showing a Lime-Rock E Dixie daughter; 2. Kirby Horst, 3. Gregory Lentz, Lebanon; 4. Dale Hostetter, Annville; 5. Barbara Sattazahn.

Two-Year Olds

(Never fresh) 1. Barbara Sattazahn, with a Vetamere Oakenbound Boschy daughter; 2. Linda Sellers.

Dry 3-4 Year Olds

1. Arnold Acres with a daughter of Skagvale Startrek; 2. Kirby Horst, 3. Hubert Miller.

Dry Aged Cow

1. Ken Sellers, with a Paclamar Ivanhoe Black Eagle daughter; 2. Dale Hostetter, 3. Arnold Acres, 4. David Vail, Lebanon; 5. Ken-Ire Holsteins, Lebanon.

Two Year Olds

1. Dale Hostetter, Annville, with a Paclamar Bootmaker daughter; 2. Hubert Miller, 3. Arnold Acres, 4. Harvey Bomgardner, 5. Daryl Balmer, Lebanon.

Three Year Olds

1. Hubert Miller with a Paclamar Astronaut daughter; 2. Donald Krall and Gary Lentz, Lebanon; 3. Reid Hoover, 4. Amos Balsbaugh, Jr., Lebanon; 5. Albert Moyer, Lebanon.

Four Year Olds

1. Robert Lentz, Lebanon; 2. David Vail, Lebanon; 3. Ken Sellers, 4. Arnold Acres, 5. Gary Lentz.

Aged Cows

1. Arnold Acres, with the grand champion; 2. Ken Sellers, 3. Ken Sellers, 4. David Vail, 5. Kirby Horst.

Awards and ribbons for the Holstein show were sponsored by Harvey Bomgardner, Ken Sellers, and The Lebanon County Holstein Club.

Premier Breeder and Premier Exhibitors Banners were awarded to Gem-Rock Holsteins, owned by the Ken Sellers family. Herdsman Daryl Balmer is at the halter. Dennis Wenger, a cousin of the owner, is behind the cow.

County 4-H'ers

(Continued fr[illegible]e 1)

in the state. Keener was third high individual in this most competitive event.

Lancaster County's Junior Livestock Judging Team also managed a third place finish. Members were Gerald Hess of Conestoga, Tim Hess of Lancaster, Jeffrey Hess of Strasburg, and Scott Augsburger of Reinholds.

Horticulture judges from the county managed a fourth place finish. Beverly Buckwalter of Lititz, Shirley Nolt of Ephrata, and Mary Trumbauer of Ephrata combined for the honors. Miss Nolt and Miss Trumbauer placed seventh and ninth, respectively, in individual scoring.

A fifth place was awarded to the flower judging team, composed of Mary Ann Beale of Mountville, Kathy Bowden of Lititz, and Kelly Landis, also of Lititz. Horse judges from the county took a like placing, led on the efforts of Martha Gregory of Lititz. She was second-high individual. Her team mates were Daphne Immel, Karen Mellinger, and Lisa Edson, all of Lititz.

Jim Stauffer of Lancaster was fifth-high individual in the vegetable judging contest. He led a team of four to a fifth place finish. Ed Howell of New Holland, Cindy Risser of Leola, and Martha Trumbauer were his team mates. Miss Risser placed eighth on the individual's list.

Lancaster County also had two semi-finalists in the Fashion Revue, those being Susan Howell of New Holland and Elaine Good of Ephrata. The clothing and textiles team from the Garden Spot placed eighth. Team members were Jenny Newfeld, Linda Eberly, and Anne Wilferth, all from Ephrata, and Jane Royer from Stevens.

Douglas Hershberger of Quarryville, entered in the public speaking contest, won a blue ribbon for his speech, entitled "Changing Tide of a Vanishing Resource."

The contests were held as a part of State 4-H Achievement Days, held annually on the main campus of Penn State University.

OPEN HOUSE

SATURDAY, AUGUST 18

8 A.M. to 6 P.M.

Daryl Beiler

RD 2

Mifflinburg, PA

717-966-0656

SEE THE

30 x 180 OPEN FRONT FINISHING HOUSE WITH PIT

Directions:
Go 4 miles West of Lewisburg on State Route 45 to New Berlin Rd., go Left; go to Stop Sign, turn Right on Furnace Rd. approximately 2 miles, farm on Right. Brown building with roof.

REFRESHMENTS WILL BE SERVED

MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS

Serving North Central Pa. Area
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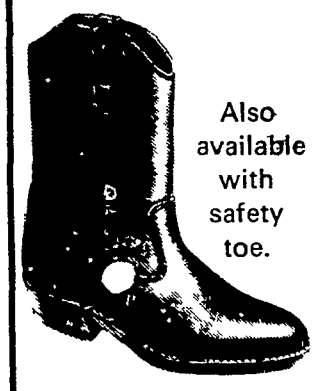
Heel molded counter . . .

RIDES EASY ON YOUR FOOT



Also available with safety toe.

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SHOE SERVICE
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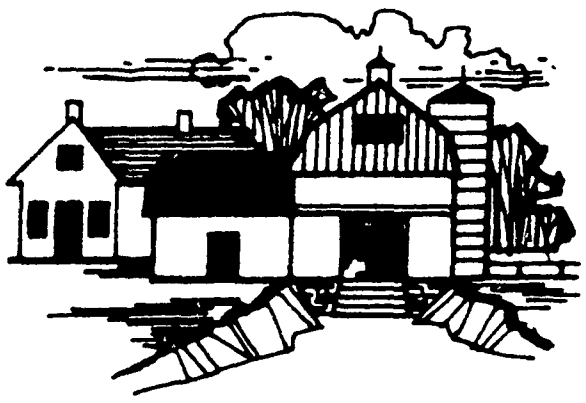
717-786-2795



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Reg. 11.99

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6½" "Plant'n" Plier

SAVE OVER 50%

Now Only **69¢** Reg. 1.59

Nickel chrome plated slip joint plier. Plain handle
39-12549

Utility Work Shoe

SAVE $5

Now Only **21.99** Reg. 26.99

- Walnut lumberjack leather
- Plio-tuf tuff-welt sole
- Rolled top binding

64-40119/40193

SAVE up to 25%

Retreiver Chunk Style Dog Food

Now **3.79** Reg. 3.99

Specially formulated to help keep older, less active dogs in desirable body condition. Vitamin and Mineral fortified **22-58984**

Flea & Tick Collar

Now Only **1.49** Reg. 1.99

- Kills ticks and fleas up to 4 months
- High degree of effectiveness
- Full season control

24-04056

Mac 310 Chain Saw

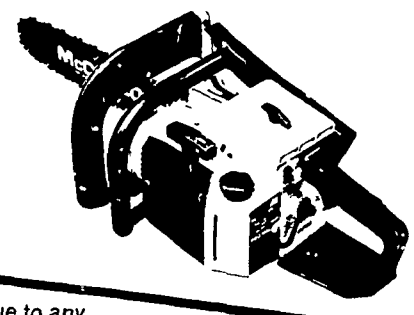
Now Only **159.00** Reg. 180.95 Value

Comes completely assembled with carrying case plus extra chain.

- **2.1 cubic inch engine**
- **14" sprocket nose bar**
- **Anti vibration system**

44-60456

SAVE OVER $20



Our firm intention is to have every advertised item in stock. If an advertised item is not available for purchase due to any unforseen reason, TSC will issue a Rain Check for the merchandise to be purchased at the sale price whenever available. The only exception to this would be end of season clearance or special limited quantity purchases, which is noted in this circular. Our policy is to give our customers satisfaction always.

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119 Railroad Ave.
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Westminster, Md.
301-848-2060

TSC STORE

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TSC Stores
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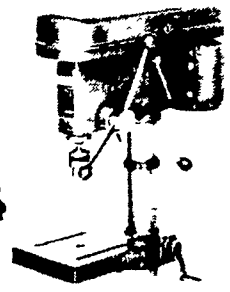
OPEN HOUSE

13" Drill Press



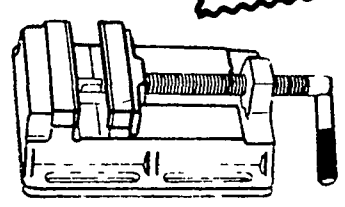
SAVE $40

Now Only **189.00**
Reg. 229.00

- Five speed spindle 3¼" stroke
- 13" swing (6½" throat depth) spindle to base 25"
- ½" chuck
- ½ HP Blackhawk split phase motor 1725 rpm
- Overall height 41"

39-98016

SAVE $5



4" Drill Press
Vise

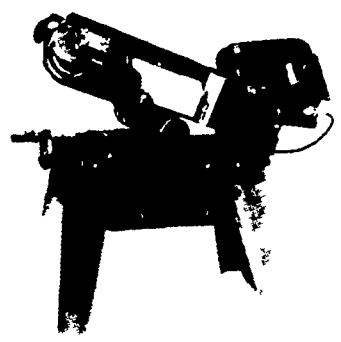
Now Only **14.99**
Reg. 19.99

- Flat jaws assure straight holes
- Opens to a 4" jaw opening

38-90234

SAVE $50

3 Speed Band Saw With Table



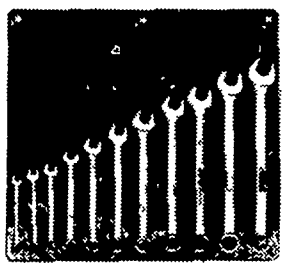
Now ONly **329.00**
Reg. 379.00

- Cuts in both vertical and horizontal position
- 3/4 hp motor
- Ball and needle bearing blade guides

38-90357

Tool Sale

B&D



Black and Decker
Drill Bit Sharpener
Now Only **24.49** Reg. 26.49

Sharpens 11 sizes of drill bits from 1/8 thru 3/8" Save on bit replacements Will not sharpen carbide tipped drill bits
38-18703

14 Piece
Combination Wrench Set
Now Only **19.88**
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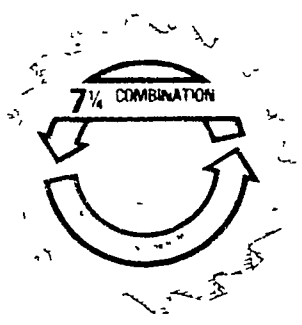
Forged from select carbonsteel Chrome plated and polished Raised panel Sizes 3/8" through 1¼" by 16th inches Handy roll up pouch 39-99224

SAVE UP TO 33%



7¼"
Carbide Tipped Blade
6.88
Manufacturer's Suggested Sale Price $10.50

Combination saw blade Universal arbor 18 tooth for general purpose cutting 39-27497

SAVE $15

6" H.D.
Vise
Now Only **54.99**
Reg. 69.99

Swivel based vise. Industrial quality. Milled face. Replaceable jaw faces.
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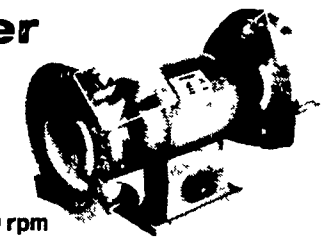
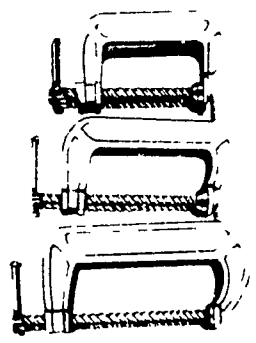
½ HP
Bench Grinder
Now Only **54.99**
Reg. 69.99



- ½ hp ball bearing motor 3450 rpm
- 6 x ¾ x ½" wheels
- Adjustable tool rest and eye shields
- Wheel guards and spark deflectors

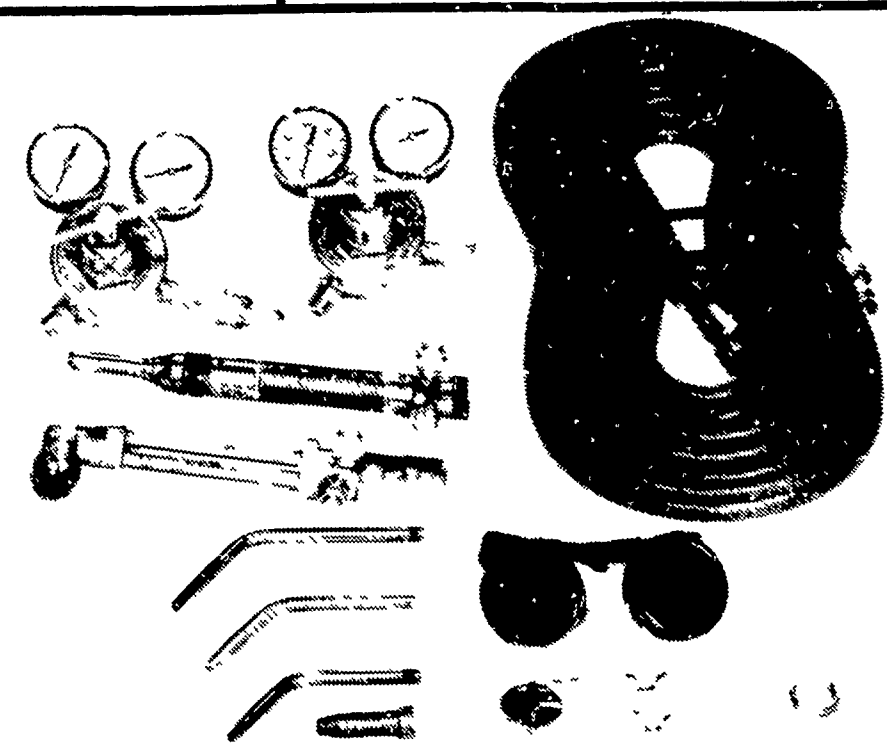
39-98058

SAVE $3



3 Pc.
Clamp Set
Now Only **10.99**
Reg. 13.99

4", 5", 6" C clamp Break resistant steel, reinforced corners 39-20592



SAVE $2

19 Pc. ¼" Drive and 3/8" Drive
Combination Socket Set
Now Only **15.49**
Reg. 17.49

7 sockets 3/8" drive, 6 sockets ¼" drive, plus 1, 13/16" spark plug socket 8" ratchet, 3" and 6" extensions, 3/8" drive 39-16226

39-16357 - 13 Pc. Metric Socket 3/8" Drive
Reg. 7.99 .... Sale 6.99

SAVE $30

Oxy-Acetylene Combination
Welding & Cutting Outfit
Now Only **135.00**
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Ideal for welding, brazing, heating and cutting Complete outfit includes torch, 3 welding tips, cutting attachment and tip, industrial size regulators and 20' of ¼" welding hose 39-54038

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Heavy Duty Battery
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- Heavy Duty Cases • Glass Mat Separators
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Stock No	Group Size	Outright	Trade-In
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4-70637	70	83 99	78 99
4-70645	3EH	58 99	50 99
4-70700	1	35 99	30 99
4-70580	8V 1	39 99	31 99
4-70598	8V 2	48 99	40 99
4-70514	12V 24	47 99	40 99
4-70548	12V 30H	65 99	60 99
4-70556	12V 3EE	53 99	48 99
4-70564	12V 3ET	56 99	48 99
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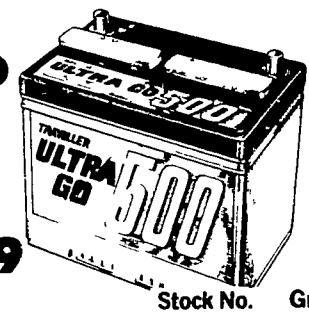
Traveller
Ultra-Go 500 Battery



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- 50 Month Limited Warranty
- 90 Day Free Replacement
- Delivers up to 24% more cranking power than original equipment grade

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4-70124	24F	45.99	38.99
4-70158	74	46.99	39.99
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Traveller Heavy Duty
Motor Oil As Low As 54¢
Reg. .59

Quaker State Motor Oil As Low As 65¢
Reg. .75

Stock No.	Weights	Regular	Sale	Stock No	Weights	Regular	Sale
8-02020	20 Traveller h d	63	58	8-30201	10W30 Quaker State	80	70
8-02038	30	63	58	8-30269	10W40	85	75
8-02046	40	63	58	8-30227	20W	75	65
8-03000	10W40	74	64	8-30235	30W	75	65

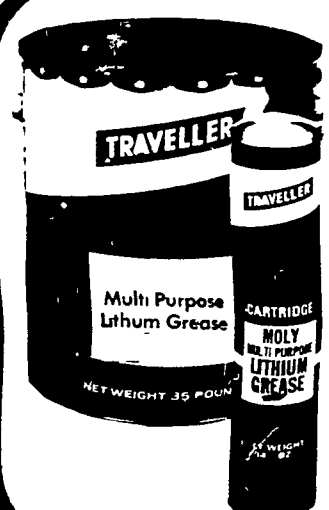
12 Ton All Purpose
Hydraulic Jack

SAVE $3

Now Only **33.99**
Reg. 36.99

- Heavy Duty - tested at 1½ times rated capacity
- Built in overload relief valve
- Quality reputation, made in America
- Large extension, screw and load rest
- Lift range 9-1/8 to 18¼"

1-16267



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Grease

As Low As **63¢** Reg. 75¢

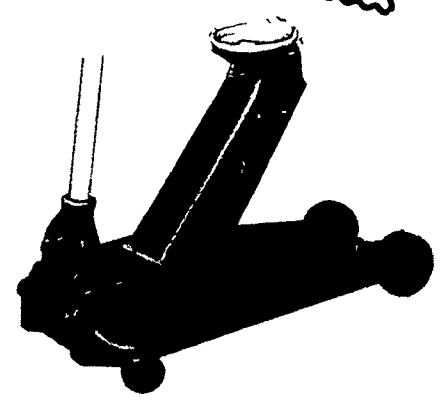
- Longer lasting than regular greases
- Extra anti-friction properties
- For extreme pressure points
- In easy to use cartridges
- Use in hard to reach areas for less frequent greasing

8-05036
8-05044 35 lb. pail, Reg. Sale 19 99

1½ Ton
Service Jack

SAVE $30

149.00
Reg. 179.00



- Welded steel body
- Ball bearing rear casters and positive handle actuated release valve
- Safety valve prevents overload
- Full size American made

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SAVE 13%

Multi-Load
Grease Gun

Now Only **3.99** Reg. 4.59

- Loads by cartridge, grease gun filler or by hand from bulk drum
- 16 oz. capacity
- Ball check connector

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SAVE 24%

Non-Oily Lubricant
Spray WD-40

Now Only **1.29**
Reg. 1.69

- Stops squeaks
- Ideal all-purpose lubricant
- Stops rust, corrosion
- Displaces moisture
- Resists dirt

I-34265

SAVE 20%

Waterless
Hand Cleaner

As Low As **69¢**
Reg. .89

- Non-irritating I-30384
- No greasy after feeling
- No irritating odor
- Cleans deep down
- 14 oz. can

Stock No.	Size	Regular	Size
1-30376	3 lb. hand cleaner	2.39	1.89

Aluminum
Extension Ladders

SAVE $5 to $7

As Low As **29.99** Reg. 34.99

16' and 20' aluminum extension ladders 2½" I beam construction Safety serrated steps Cast aluminum locks Swaged rungs locked to rail with exclusive "V" locked joint

Stock No.	Description	Reg.	Sale
34-10050	16' ex. ladder	34.99	29.99
34-10068	20' ex. ladder	54 99	49.99

24' and 28' extension ladders 3" I beam Rungs 6" from top and bottom Duty rating 200# Crimped in feet separately engineered for extra stability

Stock No.	Description	Reg.	Sale
34-10076	24' ex. ladder	64 99	59.99
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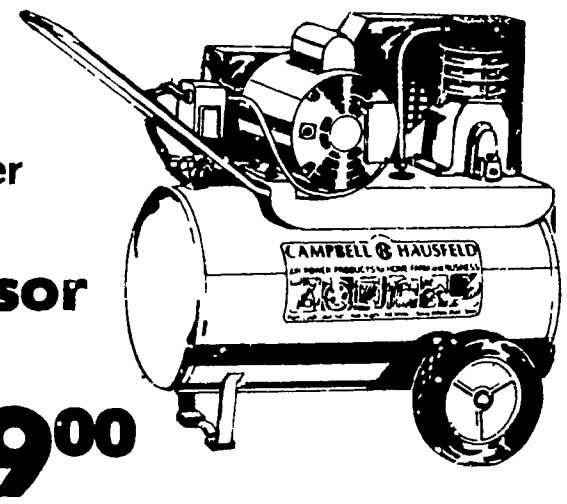
SAVE $40

1 Horsepower
Air Compressor



Now Only **199.00**
Reg. 239.00

This compressor will deliver the air you need to paint your house, sandblast rust off most metal, pump up a tire and run many types of air tools It comes complete with pressure gauge, air hose, air chuck, pressure switch and is easy to move with its dolly type wheels and sub-frame **34-3405-4**

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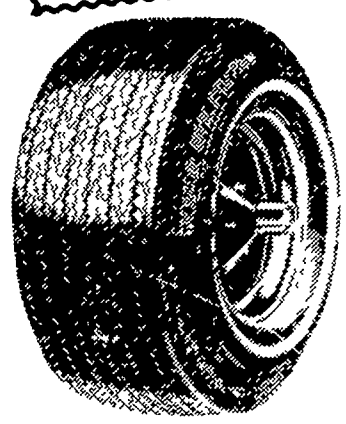
Save $15 to $20 per pair



330 Ultra Belt

As Low As **2/56.98**

Plus F.E.T. Reg. 35.99 ea.

Two Ply Polyester cord body for durability and smooth riding

Two fiber glass belts hold the tread firmly on the road and increase traction and tread life

Seven Rib design is carried around the shoulder to increase traction and stability during cornering

Stk No	Size	Reg. Price	Sale	F.E T Each
3-22046	B78-13	35.99	2/56 98	1.82
3-22185	E78-14	39.99	2/63.98	2.21
3-22224	G78-14	43.99	2/68 98	2.53
3-22428	G78-15	45.99	2/71 98	2.59
3-22444	H78-15	47.99	2/74 98	2 82
3-22509	L78-15	51 99	2/81 98	3.19

Save $4 to $18

Traveller All Weather Radial

Your Choice **49.99** Each Plus F.E.T.

Reg. 53.99 to 67.99

Computer tread design for all weather traction with excellent handling on dry pavement Almost as quiet as summer tires

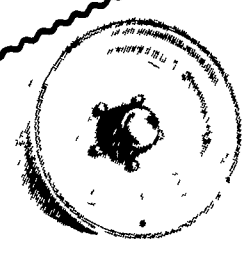
Two steel belts provide stability for longer tread wear and protection against road hazards

Two radial polyester plies for great strength and a smoother ride

Stk No.	Size	Reg. Pr	Sale	F.E.T.
3-24187	P195/75R14	53.99	49.99	2.36
3-24200	P205/75R14	56.99	49.99	2.52
3-24242	P225/75R14	60.99	49.99	2.80
3-24420	P215/75R14	60.99	49.99	2.79
3-24446	P225/75R15	63.99	49.99	2.95
3-24501	P235/75R15	67.99	49.99	3.09

DODGE
FORD & CHEVY
CRAGER

SAVE $4



Wide Wheels For Pickups

As Low As **26.99**

Reg. 30.99

Stk. No.	Description	Size	Reg. Pr.	Sale
1-55009	wheel white	16.5x8.25	42.99	38.99
1 55017	wheel	16.5x9.75	45.99	41.99
1-55059	wheel	15x8	30.99	26.99
1-50083	wheel	15x8	30.99	26.99
1-55091	wheel	15x8	30.99	26.99

1-55253/55287/55295 Chrome Wheel 15x8
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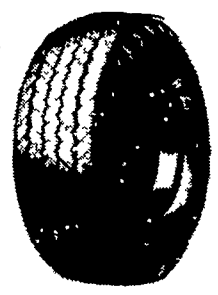

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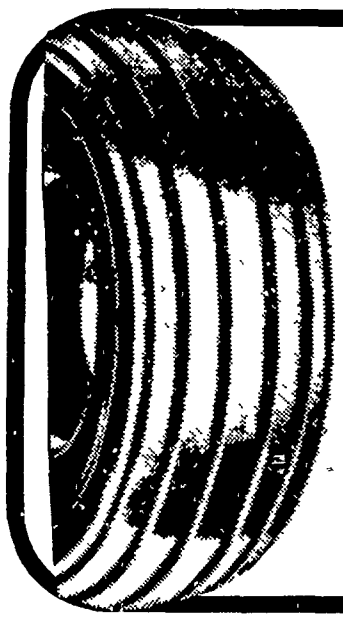

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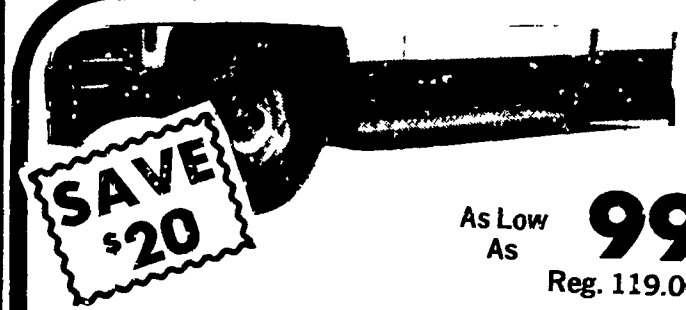

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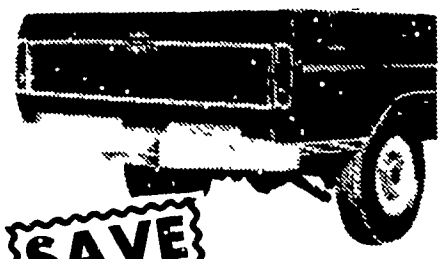

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Champions chosen at Lebanon Fair beef show

LEBANON - Brian Eberly was an exceptionally happy twelve-year-old as the beef show came to a close on August 8 at the Lebanon Area Fair. Brian swept the championship honors in the 4-H-FFA and open classes.

He showed a Chianina-Simmental-Angus crossbred steer named Chocolate. The steer weighed 1,000 pounds and had placed first in the heavyweight classes.

Brian is the son of Mr. and Mrs. Raeu Eberly,RD1 Newmanstown. This was his fourth year as a member of the Fort Seller 4-H Club.

His reserve championship in both showmanship and fitting competions gave additional highlights to his day.

George Wilson won the championship in showmanship and fitting competitions. He had placed first in the 14 year and older division. George exhibited a Herford-Chianina crossbred steer named Tiger in the 4-H and FFA class. This is the second year that George has been a member of a 4-H club.

In open class competition, George exhibited an Angus steer to win reserve championship. This steer was named Lucifer and had placed first in the mediumweight division.

Rodney Bomgardner, the son of Mr. and Mrs. Charles Bomgardner,RD 3 Annville, won reserve championship in the FFA and 4-H class. His Limousine-Angus crossbred steer weighed 1050 pounds. It has placed second in the heavyweight division. This was Rodney's first year of competition as a member of the Lebanon County 4-H Livestock Club.

The judge for the beef show was Bill Halloway, an Angus breeder from York County.

Following is a complete list of class winners.

(Turn to Page 35)

An Angus steer was exhibited by George Wilson to win the reserve championship of the open class at the Lebanon beef show. George won champion showman and fitter in the 4-H and FFA class.

Brian Eberly won the championships at the Lebanon Fair beef show with his Chianina-Simmental-Angus crossbred steer.

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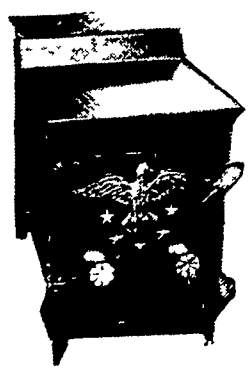

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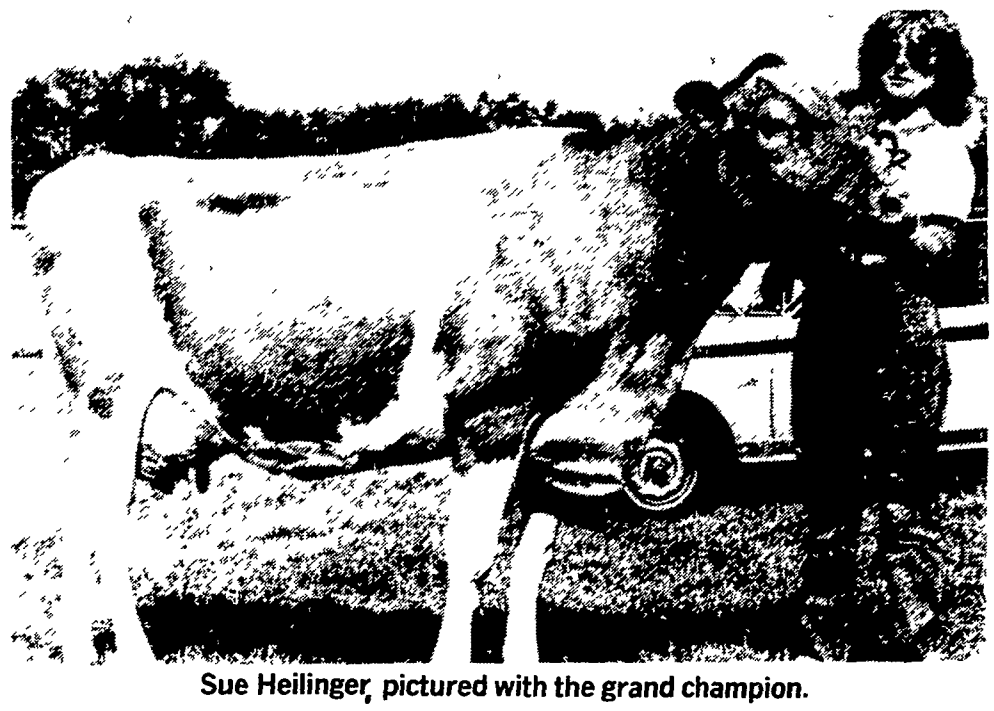
4-H club meets

NEW HOLLAND - On July 9, the New Holland 4-H Community Club met at the home of Floyd and Delvin Huber. The club then went to visit the other members' projects.

Many projects were visited.

A business meeting, run by vice president Dave Fisher, was held after the project visitation at Jimmy Martin's house.



Sue Heilinger, pictured with the grand champion.

Sue Heilinger has top Guernsey

LEBANON — Sue Heilinger, Ken Arnold, Tom Smith, and Bill Dickinson could all leave the Lebanon Fair's Open Guernsey Show knowing that they had a champion animal. Miss Heiliger, from Newmanstown, exhibited the senior and grand champion. Arnold, who hails from Schaefferstown, left the ring with the reserve animals on both counts. Smith, an exhibitor from Annville, came away with the junior champion, and Dickinson, from Manheim, took the reserve junior champion ribbon.

Miss Heilinger's champion, sired by Arizona Farms Half Century, stood first in the 2-year old class. Arnold's reserve champion was tops in the 3-year old division. She is sired by Brooknook Momentos Starfire. The junior champion, an intermediate calf, has Royal Acres C Noble on the top side of the pedigree.

Other first-place winners in the contest, which had 13 animals entered, were: Vincent Arnold, first-place junior heifer; Barbara Dickinson of Manheim, first-place junior yearling; and Sue Heilinger, best 4-year old.

Ribbons were sponsored by Penn-Jersey Harvestore.

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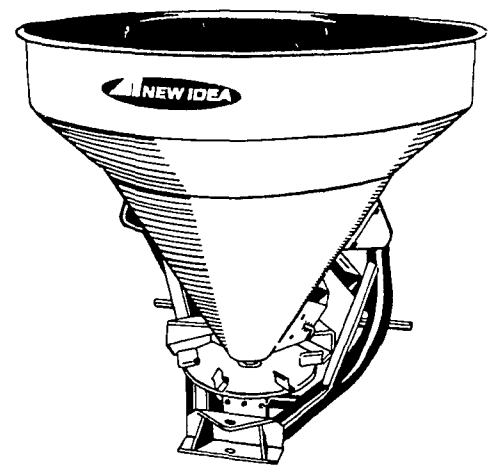

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Menu misrepresentations cause restaurant stir

By LYNN HERSHEY
University of Delaware

NEWARK, Del. – Wish I had a nickel for every 'garden fresh" canned pea I've left on the plate in a restaurant. Nobody loves eating out more than I do, but I've certainly learned to take menu listings with a grain of salt. Sometimes they're hard to swallow in more ways than one.

I've bruised my unsuspecting teeth on "prime rib" that was about as unprime as utility-grade buffalo hide.

I've felt nauseous over "Kentucky fried steak" that tasted like processed unmentionable pig parts — and probably was.

"Ripe 'n juicy peach pie" has materialized as bland, canned, and seasoned with rubber cement (right in the middle of peach season too!).

"Old-fashioned homemade strawberry shortcake smothered with whipped cream" rarely is. My

Lynn Hershey

genuine old-fashioned grandmother would flip-flop under her headstone if she were served those slices of supermarket sponge cake doused with stuff that looks and tastes like aerosol shaving cream.

Misrepresentation on menus has become so flagrant that customers, consumer groups and even federal, state and local governments are beginning to stir things up for the restaurant business.

Programs to combat menu fraud in San Francisco, Los Angeles, Chicago, Washington, D.C. and other cities have revealed that the problem is widespread. In fact some of the classiest restaurants are the worst offenders.

Menus may be misleading or downright dishonest in several ways. For example, frozen or canned foods are often used when the menu says "fresh." (In a survey of 350 Washington, D.C. restaurants, 100 percent of the "fresh" shrimp was frozen.)

The origin or quality of an item may be misrepresented, as in the case of those athletic "South African" lobsters that swam all the way to Florida before being caught.

Portions may be smaller in size or weight than indicated on the menu, and merchandising terms may be false. (The same Washington, D.C. survey revealed that 75 percent of the "chicken" dishes contained turkey, and half the "kosher" foods weren't.)

Whether menus lie outright, or simply deceive through high-flown rhetoric ("Mama Mia's original secret lasagna recipe prepared by Mama herself"), consumers are getting fed up. After all, a menu promises a product for a price. It provides the only information on which to base a decision, and there's usually no money-back guarantee if you're not satisfied.

The law says labels on packaged foods must be truthful, so why not menus?

The truth-in-menu movement is growing, although most operations don't go as far as Los Angeles County, which recently fined a fast food chain $10,000 for fraud.

In several states restaurant groups have organized their own menu-policing programs to protect their image as well as to prevent possible legislation.

Legislation may be on the way, however. In the meantime, complaints to state and local health and consumer protection agencies can have results. Also, let restaurants know you don't like being fooled. Scrutinize menus, ask questions, tell the manager when you think you've been had. The most potent weapon, though, is to take your business elsewhere.

I practice what I preach. Seventeen years ago I staggered into a highway restaurant run by a nationwide chain. I'd been driving for hours in snow and sleet with a couple of unruly kids in back and my head stuck out the front window because the windshield wipers were frozen to the glass. I was stiff with cold, half-starved, and at my wit's end.

"Enjoy a generous portion or our own savory macaroni and cheese," the menu coaxed — "fresh-baked and bubbling hot from the oven."

What mouth-watering delights that promised!

By my slab of macaroni was tepid around the edges and frozen solid in the middle.

Seventeen years is a long time to hold a grudge, but I'm still holding it.

Less concentrates yield quality beef

BELTSVILLE, Md. — Taste panelists found only minor differences in eating quality of steaks from 528 steers fed either 45, 60 or 75 percent concentrate rations in the feedlot. Feeding lower concentrate rations to steers could help reduce the cost of beef by keeping feed costs down.

Dr. Brad W. Berry, a food technologist with USDA's Science and Education Administration, conducted tests to evaluate the physical, cooking and eating characteristics of meat from steers fed various concentrate levels. The research was cooperative with scientists at the University of Arizona, New Mexico State University and Utah State University. Studies were conducted for two years.

Steers from a wide variety of breeds were fed as calves or yearlings. Each year, half of the steers were divided into three groups, put into the feedlot, and fed one of the three concentrate levels. The other half of the steers were put on pasture for 10 months, then divided into three groups and fed one of the three concentrate levels. The steers were slaughtered when they had 0.4 inches of fat over the ribeye as determined by ultrasonic measurements.

In taste panel tests, flavor, tenderness and juiciness of steaks were similar regardless of the age or level of concentrate the steers received.

Steaks from calves had lower cooking losses and less well-done cooking appearance, but required more cooking time to reach 71° C than steaks from yearlings.

Breed of the steers did not have much effect on taste panel evaluations except that cattle with Brahman breeding generally produced steaks that rated lower in juiciness and tenderness.

Berry presented his research findings recently before the 71st annual meeting of the American Association of Animal Science in Tucson, Ariz.

Montgomery Co. 4-H'ers host Canadians

NORRISTOWN - Montgomery County was the temporary home for several Canadian 4-H members in a recent Canada-Pennsylvania 4-H Exchange program.

Hosting the Canadians were Montgomery County 4-H'ers Kit Jones of Schwenksville, Mary Pat McGann of Maple Glen, Jamie Graybeal of Telford and Karen Waltemyer of Collegeville

Special activities and trips were part of the busy week-long exchange To see some of the variety and quality of country agricultural programs, the guests toured Erdenheim Farms in Flourtown, Producers Pride Egg Marketing Cooperative in Center Point and Walebe Farms in Collegeville Members were also treated to a tour of the New Holland Farm Machinery Museum and Livestock Sales Stables in the Lancaster area.

Additional activities included a trip to Hershey Park and Brandywine Raceway. Since the host family members were involved with 4-H activities at the Keystone Grange fair, the Canadians were treated to the enjoyment of a day at the fair. An evening was also spent at the Eastern Pennsylvania 4-H Camp at Hickory Run State Park. A special tour of historic Philadelphia highlighted the exchange.

Members from Canada included Neil Hedley, Ruthann Loukes, Jenny Lightfoot and Gary Burgess

The Montgomery county hosts were selected on the basis of their 4-H involvement The local 4-H'ers plan to travel to Canada next summer to complete the exchange program

The program was coordinated by County Agent Nancy Kadwill, Collegeville who also serves as PA 4-H Cultural Exchange Chairman for the National Assoc of 4-H Agents

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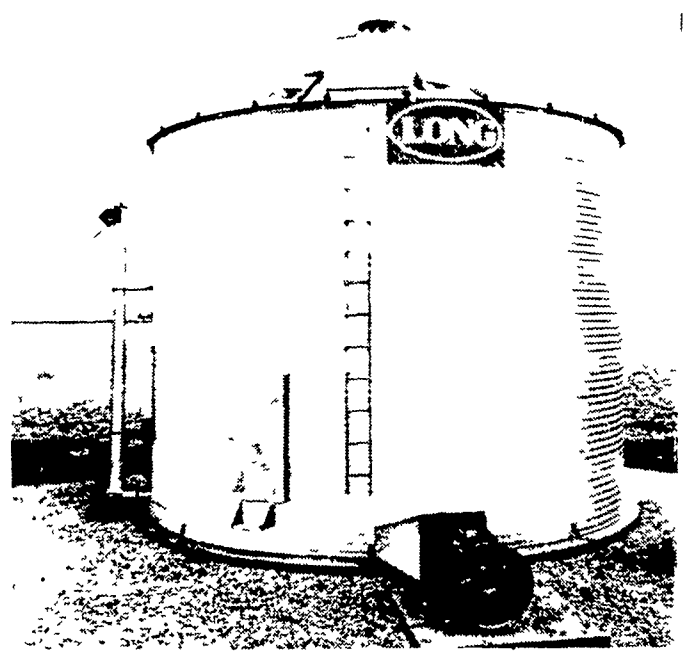

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Mase's Brown Swiss named champions at Lebanon

By DIETER KRIEG

LEBANON — Gary Mase, a Lebanon County teen-aged dairy farmer, says he enjoys winning, and that's just what he does when he brings his Brown Swiss bovines to the Lebanon Area Fair.He has been doing it for years and kept the tradition alive this year. Oddly enough, his two top cows won six championship ribbons.

Mase, who has ambitions to become a full-time dairy farmer and Brown Swiss cattle breeder, won the 4-H and FFA shows on Tuesday and the open contest on Thursday. In each case, it was either his 4-year old or his aged cow that won the grand champion honor. And which ever one didn't make it, she at least was named reserve champion. On Thursday, judge Donald Trimble of Peach Bottom, favored the 4-year old, a daughter of Roselawn's Topsy's Topper. The reserve senior and reserve grand champion is sired by White Cloud Doreen's Delegate.

Trimble, who is an accomplished Brown Swiss breeder himself, chose a senior yearling sired by L-J Fiddle S as the junior champion. She is owned by Frank Hoffman of Newmanstown. The reserve spot was filled by a junior heifer calf shown by Bruce Heilinger, also of Newmanstown.

Mase didn't dominate the entire show, but did manage to capture all of the first places in the group classes. He had the first-place dairy herd, produce of dam grouping, best three females, and dam-daughter pair.

Aside from the first places he gave up to Bruce Heilinger in the junior calf class, and to Frank Hoffman in the senior yearling contest, Mase's entries stood no higher than second in the junior yearling, and 3-year old classes. Winning those contests, respectively, were Michael Kunkle of Jonestown, and Paul Miller of Lebanon. Kunkle had a Marty L Toro daughter in the ring, and Miller was at the halter of a Rolling Meadows Alaric daughter. One of his entries also stood second, leaving Mase with the third spot.

Nineteen head of Brown Swiss were entered in the contest. Penn-Jersey Harvestore sponsored the ribbons for the show.

Top honors in the Brown Swiss show went to Gary Mase.

Beef show

(Continued from Page 32)

Fitting
14 years and over
1. George Wilson, 2. Glenn Wenger, 3. Jed Hoffer, 4. Paul Miller, 5. Brett Eberly.
11 to 13 years old
1. Brian Eberly, 2. Doreen Eberly, 3. Donita Layser.
9 to 10 years old
1. Brad Hoffer, 2. Rodney Bomgardner.
Showmanship
14 years and older
1. George Wilson, 2. Jed Hoffer, 3. Glenn Wenger, 4. Brett Eberly, 5. Tom Arnold.
11-13 years old
1. Brian Eberly, 2. Donita Layser, 3. Doreen Eberly.
9-10 years old
1. Brad Hoffer, 2. Rodney Bomgardner.
FFA and 4-H classes
Lightweight Steers
1. Paul Miller, 2. Jed Hoffer, 3. Brad Hoffer, 4. George Wilson.
Mediumweight Steers
1. Glenn Wenger, 2. Brett Eberly, 3. Terry Shaffer, 4. Doreen Eberly, 5. Judy Early.
Heavyweight Steers
1. Brian Eberly, 2. Rodney Bomgardner, 3. Tom Arnold, 4. Bonnie Arnold, 5. Donita Layser.

OPEN CLASSES
Lightweight Steers
1. Paul Miller, 2. Jed Hoffer, 3. George Wilson, 4. Doreen Eberly.
Mediumweight Steers
1. George Wilson, 2. Glenn Wenger, 3. Brett Eberly, 4. Terry Shaffer.
Heavyweight Steers
1. Brian Eberly, 2. Rodney Bomgardner, 3. Rodney Bomgardener, 4. Tom Arnold, 5. Tom Arnold, 6. Bonnie Arnold, 7. Donita Layser, 8. Bonnie Arnold.

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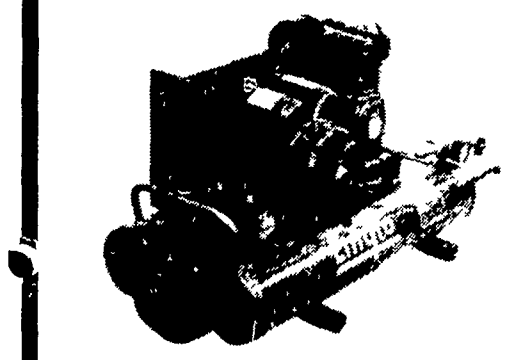

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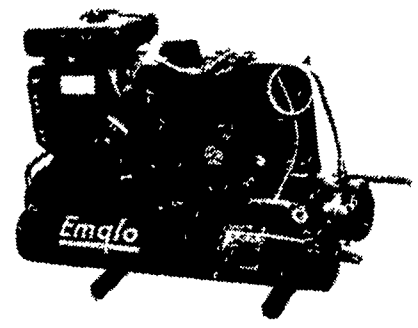

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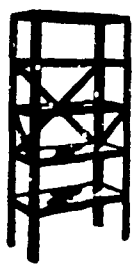

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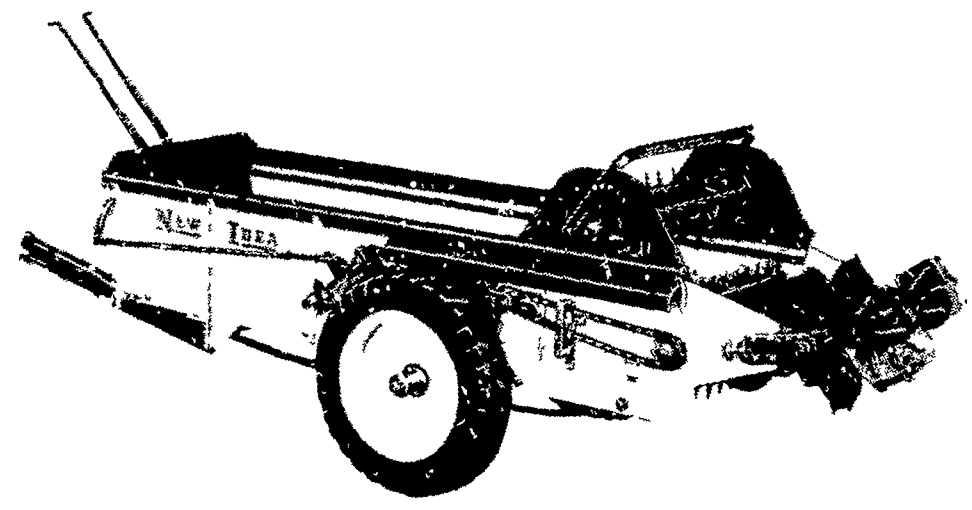

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Patti and Dale Maulfair shut out the competition in the Open Ayrshire show. Mrs. Maulfair is shown with the junior champions and Dale is at the halter of the senior champions.

Maulfair's Ayrshires win again

By DIETER KRIEG

LEBANON — Not all the cows entered in the Lebanon Fair's open Ayrshire show were exhibited by Dale Maulfair and his wife, Pattie. But they're the only ones which won first-place ribbons. And, not surprisingly, the Jonestown family ended up owning all the champions and reserve champions.

The winning streak began with the junior calf class and never ended. Maulfair's daughter of Halmyre U.R.R. Shareholder Imp placed first in that class, while one of Brian Tshudy's heifers from Annville placed second. Ronald Weaver, Frederick, exhibited the third-place animal.

Maulfair won the senior calf class handily with a Fairdale Betty's Gemini daughter. She stood alone in the class. Mrs. Maulfair won the junior yearling class with an Oak Ridge Super Star entry, edging her husband who had a paternal sister in the ring. Elaine Maulfair was third in the class.

The top senior yearling, another daughter of Super Star, was also exhibited by Mrs. Maulfair. Diane Maulfair placed second, and Mrs. Maulfair added the third place ribbon to her laurels.

Dale Maulfair moved back to the head of the class when judge Don Trimble of Peach Bottom completed the placings for the 2-year olds. His choice was a Cove Creek Flashy Boy daughter. Second place was awarded to Elaine Maulfair, while Dale's entries stood third and fourth.

Mrs. Maulfair earned another blue ribbon in the 3 and 4 year old dry cow class, winning the honor with a daughter of Fairdale Betty's Gemini. Her husband, Dale, came back with wins in the 3 and 4 year old milking cow classes, placing at the top with daughters of Mar-Ral Hi Kick, and Oak Ridge Flashy Classic, respectively. Brenda Maulfair showed the second-place 3-year old, and Heather Hernley of Lebanon placed second with her 4-year old.

Diane Maulfair won the aged cow class with an Oak Ridge Flashy Klondike daughter, thereby completing the shut-out of other entries.

Mrs. Maulfair's junior yearling was named junior champion; her senior yearling was made reserve junior champion. Dale's prize-winning 3-year old stood as senior and grand champion, while his 4-year old took the reserve rosettes.

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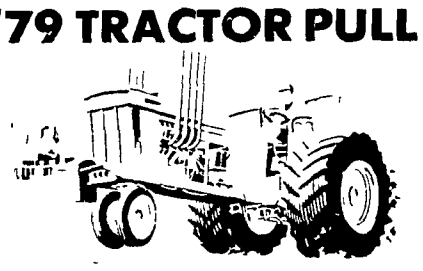

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Session 2 - (Open to All Pullers)
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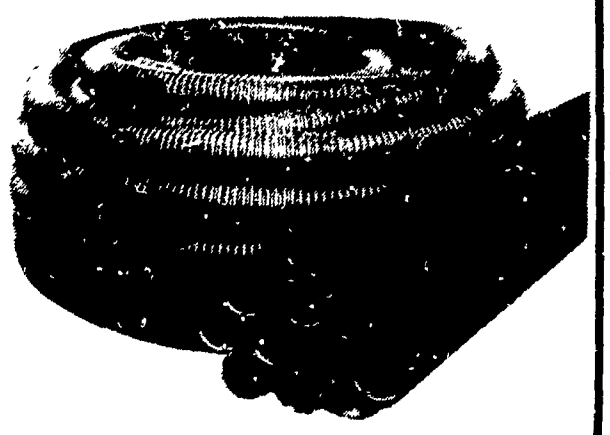

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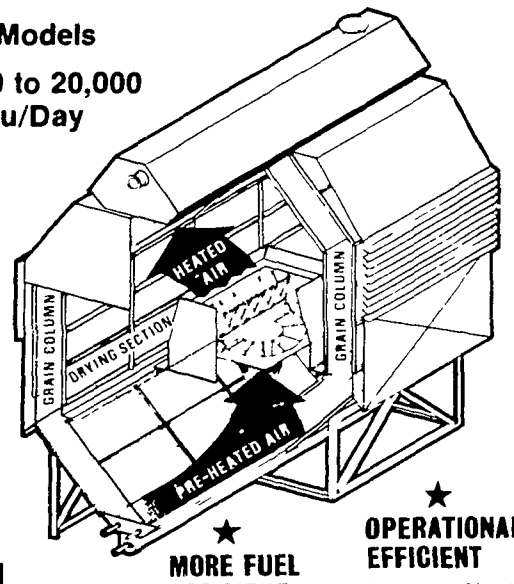

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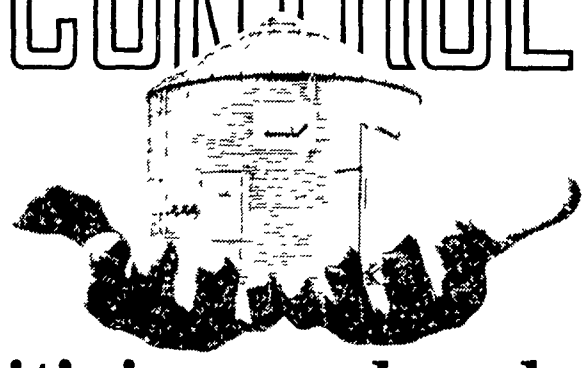

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ABOUT TMR (Total Mixed Rations) FOR HERDS UNDER 50 COWS FROM AGWAY

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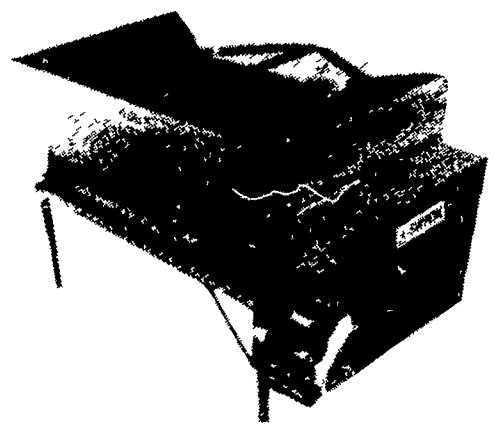

All ingredients are proportioned by weight—not volume—assuring an accurate TMR (Total Mixed Ration)

FACT #1

1000 lbs. milk/cow/year **increases** are a **frequent report** from herd owners on the Agway computer balanced TMR program - **regardless of herd size.**

AGWAY MODEL 780
WEIGH-MIX FEEDING MACHINE

FACT #2

Lower feed costs sometimes are a pleasant surprise on the Agway TMR program - even with production increases.

FACT #3

Hammermills and/or pelleted feeds are usually only an unnecessary expense to the Agway TMR feeder.

FACT #4

Herd owners with **under** 50 cows can use either piece of weighing and mixing equipment pictured! In a stanchion barn?? YES!!!

WARNING! Some feed dealers are reported saying the Agway TMR program will not work. Return the coupon for a chance to see and hear the TRUTH about TMR.

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Holston awarded Angus scholarship

LOUISVILLE, Ky. - Six young Angus breeders were awarded $2,600 in college scholarships by the American Angus Auxiliary during the recent American Angus Futurity in Louisville, Kentucky, reports Mrs. Jack Rae, Onondaga, Michigan, chairman of the Auxiliary Scholarship Committee.

A winner of a $1,000 scholarship was Susan Carol Holston, daughter of Mr. and Mrs. William Holston, Derwood, Maryland. She also wins the title of Miss American Angus for the coming year and will represent the Angus Auxiliary at many Angus events throughout the year. She is actively involved in the Angus business and a leader in her state. She is the current Maryland Angus Queen and president of the Maryland Junior Angus Association. She participated in the Eastern Regional and National Junior Angus Shows this year and represented her state in the National Junior Angus Showmanship Contest. She plans to attend Montgomery College in Rockville, Maryland this fall to major in liberal arts and agricultural journalism.

THERE ARE TWO WOOD STOVES IN THIS PICTURE
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Bows sweep Lebanon 4-H sheep competition

The champion pair of market lambs was shown by Julie Bow. She also exhibited the grand champion ewe and ram. Her sister, Melanie, showed the reserve ewe and won the reserve championship in showmanship competition.

Michael Fair was grand champion showman at the Lebanon 4-H sheep show.

LEBANON - Many 4-H members took top honors for their prize sheep Wednesday afternoon at the Lebanon County Fair.

Competition began with Scott and Rodney Eckenrode, a brother team, taking the top prizes in the Cheviot division. Scott Eckenrode took the champion ram and reserve ewe honors while his brother had the champion ewe and reserve champion ram.

Julie and Melanie Bow, Annville, dominated the Corriedale division. Julie Bow received the champion ram title with a lamb and the reserve champion ewe with a yearling. Melanie Bow then took the champion ewe and reserve champion ram titles along with the champion Suffolk ewe.

In the Dorest competition, Nicole Emrich, Annville, took both the champion ewe with an aged ewe and the reserve champion ewe with a lamb.

Ann Long then had the champion ewe with a yearling in the other breeds division.

Jerry Boyer took top honors with his champion Hampshire ram. Michael Fair had the champion ewe with a lamb.

The champion ewe overall title was captured by a Corriedale ewe lamb and the reserve champion ewe was a Suffolk. Both ewes were owned by Melanie Bow.

Julie Bow exhibited the champion ram overall which was a Corriedale ram lamb and Scott Eckenrode showed his Cheviot ram lamb to reserve championship title.

Competition then shifted to market lambs where Julie Bow showed both the champion pen of market lambs and the champion individual.

In the showmanship classes, in the age 8 to 10 division, Rodney Eckenrode placed first, Melanie Bow was first in the 11 to 13 age group, and Michael Fair was named top showman in the 14 years and over division.

Overall champion showman was Michael Fair with Melanie Bow being named reserve.

In the fitting classes, Rodney Eckenrode took top honors in the 8 to 10 year age division, Melanie Bow placed first in the intermediate division, and Scott Eckenrode was named top fitter in the senior division.

Overall champion fitter was Nichole Emrich with Heather Emrich being named reserve.

Judge for the show was Bill Holloway, York, who commended the 4-H members for bringing out clean animals for the fitting classes. He also added that the parents, leaders, and extension agents should also be commended for helping and encouraging these youngsters with their animals.

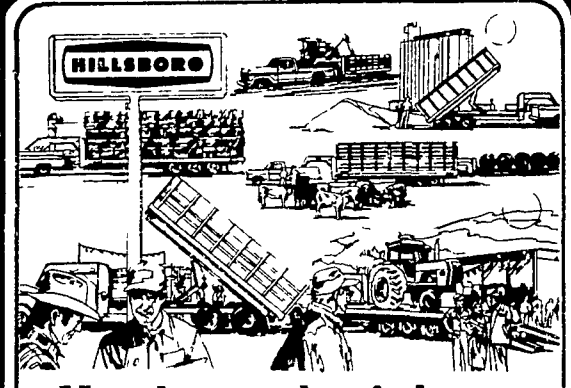
More complete results of the show follow:

CHEVIOTS

Ram lamb, under 1 year: 1. Scott Eckenrode, 2. Rodney Eckenrode.

Ewe, 2 years and over: 1. Rodney Eckenrode, 2. Scott Eckenrode.

(Turn to Page 39)



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HOLSTEIN DISPERSAL

WEDNESDAY, AUGUST 15
12:30 P.M.

Jason Charlton Farm. Located 10 miles East of Somerset, off Rt. 31, beyond village of Roxbury.

59 VALUABLE HOLSTEIN DAIRY COWS AND BRED HEIFERS.
TB AND BANGS TESTED, PREGNANCY CHECKED

35 cows which include fresh cows, 8 due through November. 24 bred heifers, 10 due to freshen in the next 30 days. 14 due for early fall till January 1

Nice group of young cows. In good health. Good production. Good udders. Good size.

Cows are mostly sired by Atlantic.

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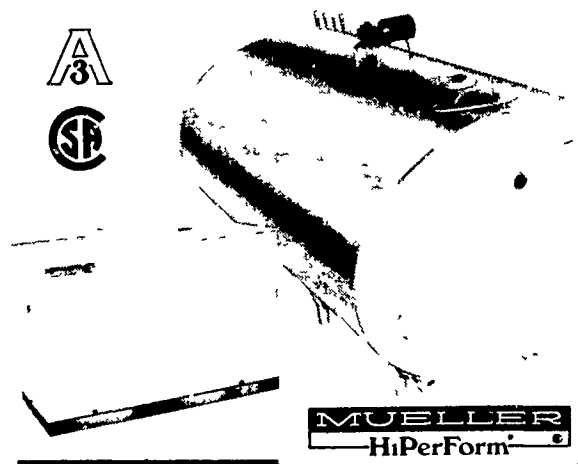

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* A refrigerant control system licensed under and covered by Westinghouse Patent 3 264 837 and perhaps others

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1 Insert jet tube
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* U S Patent No 3,407 824

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Bows sweep

(Continued from Page 38)

Ewe lamb, under 1 year: 1. Scott Eckenrode, 2. Rodney Eckenrode.

CORRIEDALE

Ram lamb, under 1 year: 1. Julie Bow, 2. Melanie Bow.

Ewe, 1 year and under 2: 1. Julie Bow.

Ewe lamb, under 1 year: 1. Melanie Bow.

DORSETS

Ewe, 2 years and over: 1. Nicole Emrich.

Ewe lamb, under 1 year: 1. Nicole Emrich.

HAMPSHIRE

Ram lamb, under 1 year: 1. Jerry Boyer.

Ewe lamb, under 1 year: 1. Michael Fair.

SUFFOLKS

Ewe, 2 years and over: 1. Melanie Bow.

Ewe lamb, under 1 year: 1. Melanie Bow, 2. Nichole Emrich, 3. Julie Bow.

OTHER BREEDS

Ewe, 1 year and under 2: 1. Ann Long.

PEN OF MARKET LAMBS

1. Julie Bow, 2. Nichole Emrich, 3. Cathy McFeaters, 4. Michael Fair.

INDIVIDUAL MARKET LAMB

1. Julie Bow, 2. Melanie Bow, 3. Heather Emrich, 4. Michael Fair, 5. Nicole Emrich, 6. Cathy McFeaters, 7. Ann Long.

SHOWMANSHIP

Age 8 to 10: 1. Rodney Eckenrode, 2. Heather Emrich.

Ages 11 to 13: 1. Melanie Bow, 2. Ann Long.

Age 14 and over: 1. Michael Fair, 2. Julie Bow, 3. Nicole Emrich, 4. Scott Eckenrode, 5. Cathy McFeaters.

FITTING

Age 8 to 10: 1. Rodney Eckenrode, 2. Heather Emrich.

Age 11 to 13: 1. Melanie Bow, 2. Ann Long.

Age 14 and over: 1. Scott Eckenrode, 2. Nicole Emrich, 3. Julie Bow, 4. Cathy McFeaters, 5. Michael Fair.

Livestock market and auction news

St. Louis Cattle

National Stockyards
August 9, 1979

Receipts This Week	4,100
Week Ago	4,700
Year Ago	6,000

As compared to last week's close, slaughter steers and heifers 2.00-3.00 lower. Cows 5.00-8.00 lower, most decline on Utility and Commercial. Bulls 1.00 lower. Slaughter supply near 50 percent steers, 35 percent heifers and about 15 percent cows. Numbers of Choice and Prime 3-4 steers and heifers down substantially compared last few weeks.

Additional price declines in wholesale beef trading early in the week and a very sluggish movement of beef into retail channels appeared to be factors accounting for the latest declines in live prices.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 58.50-60.00, mostly 58.50-59.00 after Monday; few lots 3-4 1150-1350 lbs. 57.50-58.50; load 3-5 1300 lbs. 55.00. Choice 2-4 950-1325 lbs. 57.50-59.00, bulk 57.50-58.50. Mixed Good and Choice 2-4 900-1200 lbs. 57.00-58.00. Good 2-3 900-1175 lbs. 55.00-57.00. Standard and Good 2-3 1050-1400 lbs. holsteins 49.00-53.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 57.00-58.00. Choice 2-4 800-1050 lbs. 56.00-58.00, mainly 56.00-57.00 after Monday. Mixed Good and Choice 2-3 700-975 lbs. 55.00-56.50. Good 2-3 700-950 lbs. 52.00-55.00.

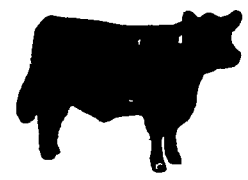
COWS: Late Utility and Commercial 2-4 40.00-44.00. Cutter 1-2 41.00-45.00. Canner and Low Cutter 1-2 39.00-41.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 53.00-60.00, individual yield grade 1 61.00 on Monday.

FEEDERS: Including around 500 at the regular auction. Light supply feeder steers and heifers steady to firm, but numbers both classes insufficient to provide a full test of prices. Supply mainly mixed Good and Choice 300-550 lbs. steers and Choice and mixed Good and Choice 300-650 lbs. heifers.

FEEDER STEERS: Lot Choice 325 lbs. 101.50, few lots 425-450 lbs. 86.75-91.50, lot 540 lbs. 76.25, lot 775 lbs. 64.50. Mixed Good and Choice and some Choice compact 300-500 lbs. 77.75-86.50, 500-550 lbs. 70.25-75.50. Scattered lots Good and Choice 500-625 lbs. bulls 58.00-66.50. Lot Good 415 lbs. holsteins 74.00, lot 650 lbs. holsteins 58.50.

FEEDER HEIFERS: Choice 300-400 lbs. 76.00-82.50, lot 535 lbs. 69.00, few lots 600-650 lbs. 64.00-68.25. Mixed Good and Choice and few lots Choice compact 350-500 lbs. 69.25-72.00.



JOEL TWIST

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THURSDAY, AUGUST 16

9:30 A.M.

Warsaw, N.Y. 8 mi. east of Varysburg, 2½ mi. southeast of Rte. 20 and 238, 4 mi. southwest of Warsaw on Wilder Road.

REAL ESTATE: 220 acre farm; 147 acres tillage; gambrel roof barn; insulated building; machinery shed; farm pond; exceptionally nice 5 bedroom home w/modern kitchen and combination wood or oil heating system. Excellent water system and beautiful location. Farm presently under cultivation. Sale subject to confirmation, assumable mortgage to qualified parties. Real Estate to be offered at 11:00 a.m. if not sold previously. For further information contact William Kent, Inc., Broker.

MACHINERY: JD 5020 diesel tractor 2700 hrs.; two sets of 18.4 x 34 and 38 duals; JD 4010 gas tractor rebuilt engine this spring; JD 48 loader; JD 55 EB combine w/3-row narrow corn head and 12' platform; 1969 Chev C40 truck w/hoist & grain rack; JD 12' 1710 mulch tiller; JD 950 cultimulcher; JD 145 4-btm 16" semi-mt. plow; NH 950 grinder-mixer 1 yr. old; Calumet vacuum tank spreader; JD 494A planter; JD 16' transport drag; 12' drag; NH SUper Hayliner baler; INT hay rake;f NH 490 12' haybine; Kil-bros grain box w/auger; saddle-mt. spray tanks; PTO spin spreader; Kools blower; hyd. dump cart; 2 flatbed wagons; JD 25A subsoiler w/mole ball; JD 43A 3-pt. corn sheller; Win Power 2545 generator; JD F B grain drill; 18 x 34 double ring chains; clod buster; quantity JD weights; oil pump & bug lights; 15' cattle creep feeder; 5 rolls page fencing; platform schles; hyd. jack; cylinders log chains; battery charger; JD 230 amp welder; acetylene outfit; JD pressure washer; Homelite, JD, and Jon Sredes chain saws; air compressor; compressor paint sprayer; 9" silo pipe; log splitter; corn & wheat seed; misc. crop spray materials; 7 ton and 10 ton steel feed bins; 200' Patz gutter cleaner chain (2 mos. old) & drive head; shuttle stroke cleaner w/90' bar; JD 110 riding lawn mower w/front blade; JD garden rototiller.

HOGS: 60 commercial sows SPF stock; 7 boars; 300 feeder pigs.

HOG EQUIP.: 7 trough & chain conveyor feeders; Flex augers; portable hog scales; pregnancy tester; tail docker; space heaters; 24 farrowing crates; gestation wheel; ventilation fans; feed cart; hog bowl waterers; nipple waterers; heat lamps; meat saw; chopping block; two chest freezers; 4", 5", and 6" augers w/motors.

PRODUCE: Quantity of alfalfa hay.

SHOP TOOLS: 10" radial arm saw; 6" jointer; router; skill saw; saber saw; bench grinder & band saw; 60 laying hens and poultry equipment. Numerous small items.

HOUSEHOLD: GE refrigerator; GE washer; GE electric dryer; 4½' x 9' slate pool table; Kirby vacuum cleaner; fireplace accessories; pictures; dishes; china; antique end tables; lamps; rocking chairs; console stereo; heavy duty electric meat grinder; table and chairs; single bed (mattress & box springs); double bed; dressers; desk; snowmobile suits & helmets, etc., and much much more.

Household Will Be Sold at 9:30 A.M.

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

CREDIT: Available by contacting Ernie Morris, Genesee Country Bank, Warsaw, N.Y. Phone 716-786-3195 prior to sale.

Owner,
JOEL TWIST
Phone 786-8307

Sale Manager & Auctioneer
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Sennett, NY, 4 miles east of Auburn, NY & Rt. 5. Thruway users, use exit 40 at Weedsport.

MONDAY EVENING, AUGUST 20

8:00 P.M.

Darock Farms, Union Springs, NY.

Complete dairy dispersal of 77 head freestall cows, 57 cows, 10 are recently fresh, 18 dry and due in Aug., Sept. & Oct. Balance all stages and 20 springing heifers. Good young dairy with lots of production. Mostly all AI sired, had shipping fever, lepto and IBR shots.

Will test for out of state buyers and will be examined by Dr. Sears. 15,428M per cow sold last year.

Owner,
DAVID SCHNECK
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Also consigned 15 real top springing heifers.

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Ken-315-834-9266
Bob-315-252-1037

FARM MACHINERY CONSIGNMENT AUCTION

SATURDAY, AUGUST 18

6:00 P.M.

Follow auction signs from Rt. 63 in Groveland Station or Rt. 256 Conesus Lake.

We expect a real good line of tractors & farm related equipment. Call later for an up to date list. Bring what you have to sell before sale time. Our commission is reasonable & our market is dependable.

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Auction

4 WHL. DRIVE TRACTORS & POTATO FARMING EQUIPMENT

TUESDAY, AUGUST 28

AT 10 A.M.

(10 miles N.W. of Allentown) along Rt. 309, between Schnecksville & New Tripoli at Pleasant Corners, Lehigh Co., PA.

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Terms: Cash or check, sale day.

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FRIDAY, SEPTEMBER 7

1:00 P.M.

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Tract #1 - Consisting of 49.42 acres m/l with 1625 ft. road frontage, erected thereon 2½ story frame dwelling covered with asbestos siding, containing 6 rooms and bath, well water, electric and other conveniences. Also erected thereon a large bank barn with 34 stanchions, milk house with 500 gal. milk tank, 2 cement silos 14'x50' cement block horse barn and 3 car garage and other buildings, running water on property.

Tract #2 - Consisting of 64 acres m/l with 4250 ft. road frontage, no improvements thereon, running water on property.

Tract #3 - Consisting of 32 acres m/l, farm land and meadow, running water on property, no improvements thereon.

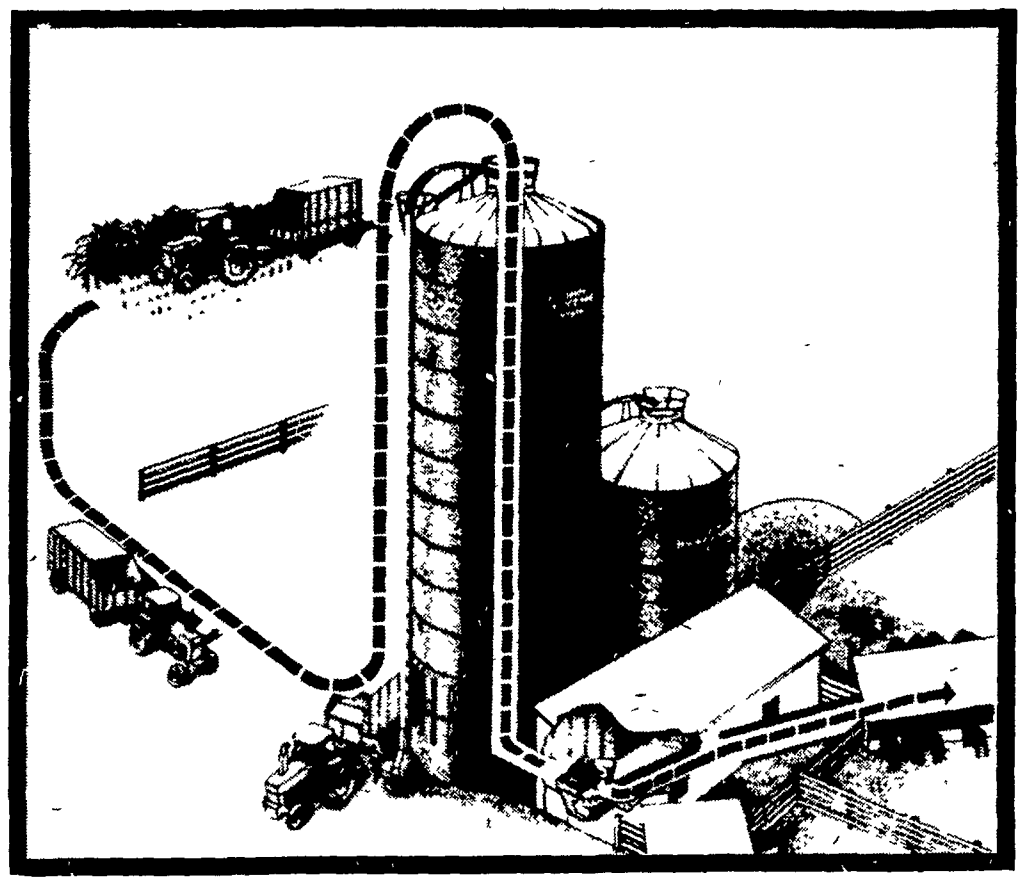
Real Estate may be inspected Saturday, August 25 & Saturday, September 1 between 11:00 a.m. - 4:00 p.m. or by appointment Ph: 717-786-2750, 786-1725 or 786-3836.

Real estate offered for sale at 1:00 p.m.

Sale by:
GLENN & DORIS FITE

Sam Ferguson Musser, Attorney
Kersey A. Bradley, Auctioneer

High Moisture Grain... Why Do Farmers Like It So Much?



1. **Earlier harvest means more yield.** Research shows 5 percent or more corn ears are lost with harvest at 18 percent moisture, compared with harvesting at 25 to 30 percent moisture. Another yield-booster is that corn harvested at high moisture is easier to harvest and harvesting losses are lower. Total losses due to corn being dry at harvest can run as high as 17 bushels per acre, according to an Illinois study. Remember, losses come straight out of **profit** — you pay the cost of production **first.**

2. **Drying fuel costs are saved.** It takes about a gallon of propane fuel to dry 5.9 bushels of corn, or over 1,600 gallons for a 100-bushel yield from 100 acres. But only about 886 gallons of propane (or equivalent) are needed to grow the crop in the first place!

3. **Drying labor and handling costs are saved.** With high moisture grain, there's no need to haul grain to the dryer, unload it, pick it up, and haul it to storage. And, there's no need to spend labor operating a dryer.

4. **Costly traffic jams at the dryer are eliminated.** High moisture grain goes directly from field to storage, with no costly tie-up of hauling equipment at the dryer — which can stop all harvesting activities, causing more field losses.

5. **Grain quality is maintained,** with no danger of reduced palatability or low feed quality due to soot, film, grease, or other pollutants sometimes caused from grain drying operations. Also, too much heat at drying can cause stress cracks or other heat damage — which can cause grain to crumble when handled and increase handling difficulty and losses.

6. **High moisture grain feeding is easier to automate, to cut labor.** It eliminates the need for grinding and mixing and storing the mixed feed. Grinder mixers usually cost over $8,000. Corn, barley, or other grains stored in high-moisture condition can be automatically weighed, rolled, mixed with other parts of the ration, and conveyed to the livestock — all with the push of a button.

7. **Consistently, high moisture grain outperforms dry grain as feed.** This is the part of the high moisture grain story the casual observer finds hard to believe.

Maybe it doesn't **seem** reasonable. But the **facts** show it **works** that way.

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How about acid-treating grain so it can be stored as high moisture?

Acid-treatment doesn't give you a **fermented** grain with superior feeding qualities. It also costs about the same as oxygen-limited (Harvestore) storage. And there's the ever-present danger of equipment corrosion from the chemical. Also, the grain should be aerated constantly during storage so condensation of moisture won't dilute the chemicals and let spoilage gain a foothold.

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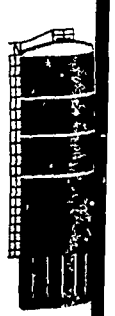
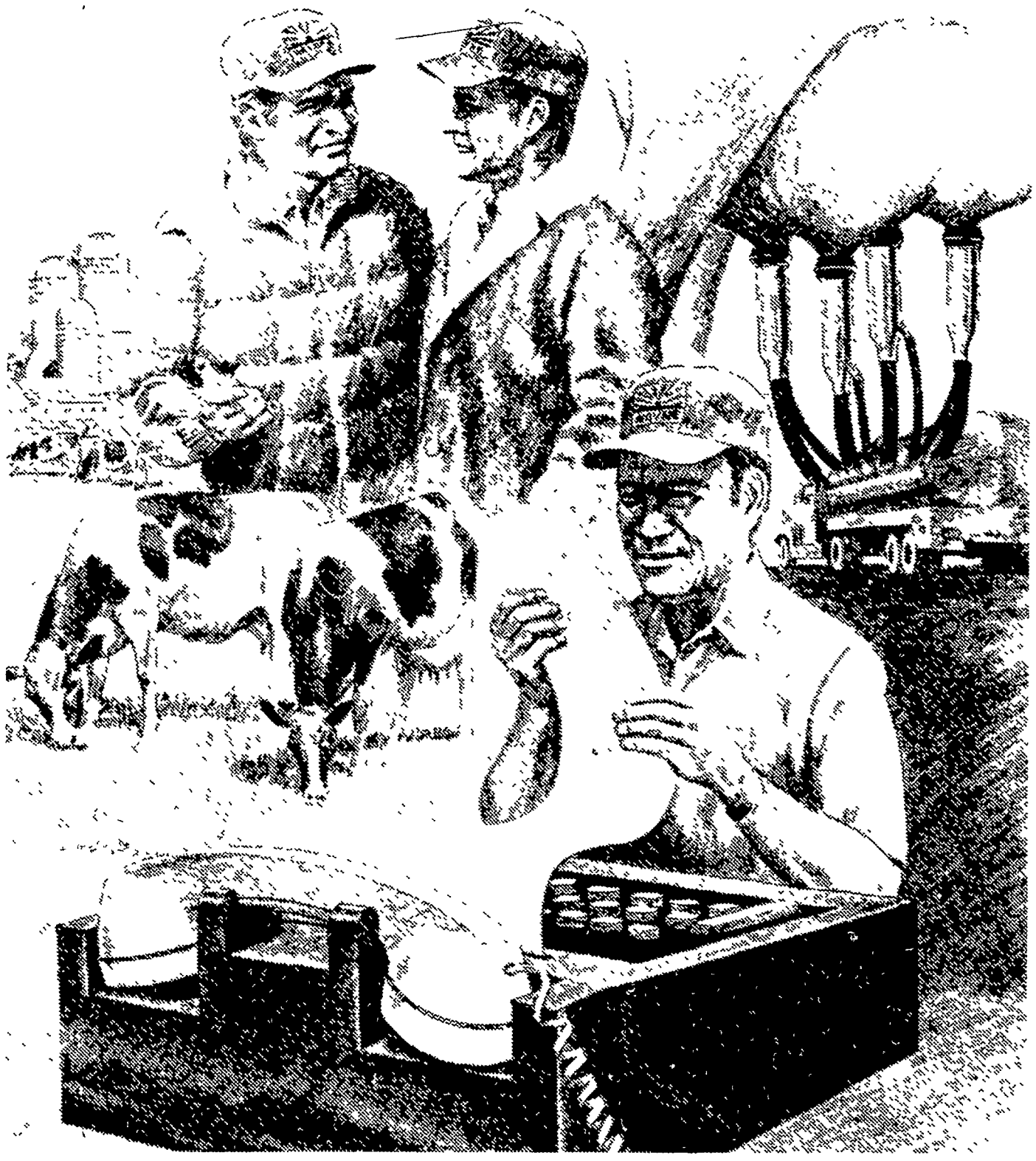


You've got a lot to gain from a date with Maxine our dairy computer.



Maxine is the computer of Wayne® Feeds production-boosting Maximizer™ Program for dairy cows. And she's quite a gal. She balances your dairy feed requirements with the available roughage to give you maximum milk production. Your cows get the right rations no matter what their stage of production. And Maxine helps you keep costs in line because you pay only for what you need, when you need it.

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Hughes named Angus region manager

ST. JOSEPH, Mo. - Chester D. Hughes, a native of Portage, Pennsylvania, has been named regional manager for the American Angus Assocation in the northeastern United States, reports Dr. C.K. Allen, executive vice president of the national beef cattle registry association with headquarters in St. Joseph, Missouri.

Hughes will replace Robert Kiger, who was recently named assistant advertising manager for the Angus Journal in St. Joseph, Missouri, but who has continued to serve as regional manager in the area. The area served by Hughes will be the New England States, Maryland, New York, Pennsylvania and Virginia.

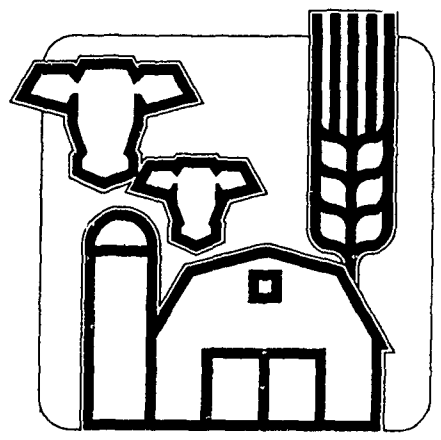
A 1977 graduate of Pennsylvania State University, with a B.S in animal industries, Hughes has been working as assistant county agent, specializing in livestock and 4-H, with the Susquehanna County Extension Service in Montrose.

The son of Mr. and Mrs. I. Ronald Hughes of Portage, Pennsylvania, he is a 1973 honors graduate of Forest Hills High School, Sidman, Pennsylvania. In college Hughes served on the Ag Student Council, was a member of Block and Bridle Club, a member of Coaly (honorary agricultural) Society, was on the meats, livestock and horse judging teams, and was show manager of the Penn State Little International Livestock Exposition.

Chester D. Hughes

He has been active in the beef cattle business most all of his life. He showed steers and heifers in 4-H Club, worked with two herds of show cattle during college, and was a part time employee at the Penn State Beef Barns working with purebred and research cattle.

As Angus Association regional manager Hughes will work with Angus breeders and other cattle producers to improve and expand the Angus breed in the Northeast. His home address will be R.D.#1, Box 475, Portage, Pennsylvania 15946; Telephone 814/472-8647.



SPECIALS of the WEEK

Used 770 NH harvester
New Forage wagons
New blowers
New & used lawn mowers & garden tractors
New 7300 White combine
Used MF 410 combine
New & Used field sprayers
New Deutz 10006
New Deutz DX110
New White 2-135
New White 2-105
New White 2-60

Used Tractors

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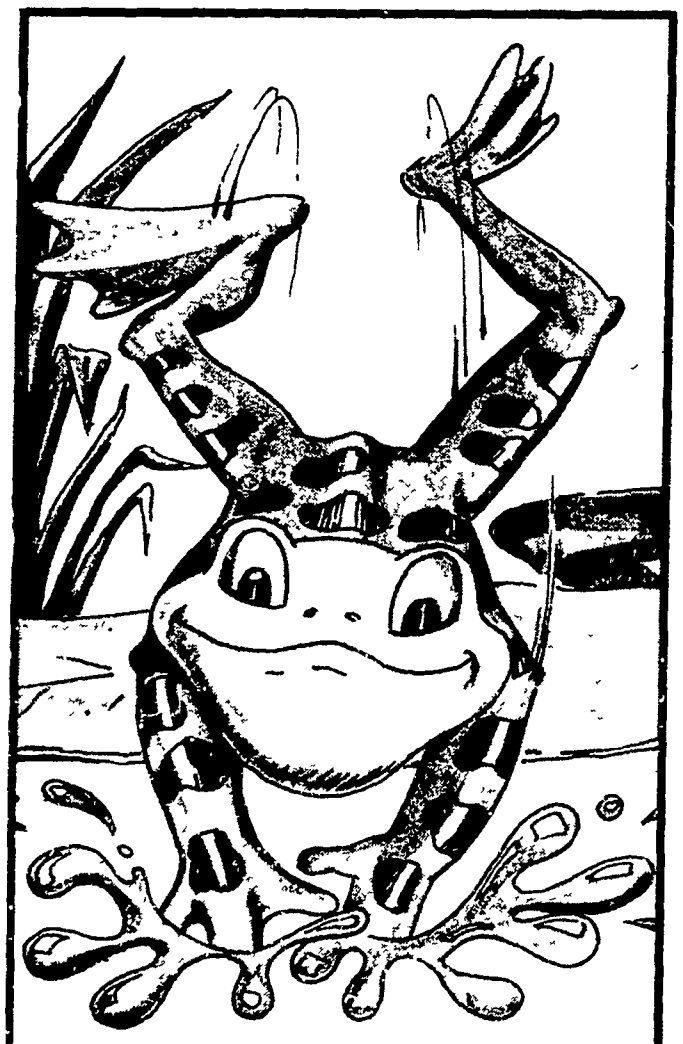

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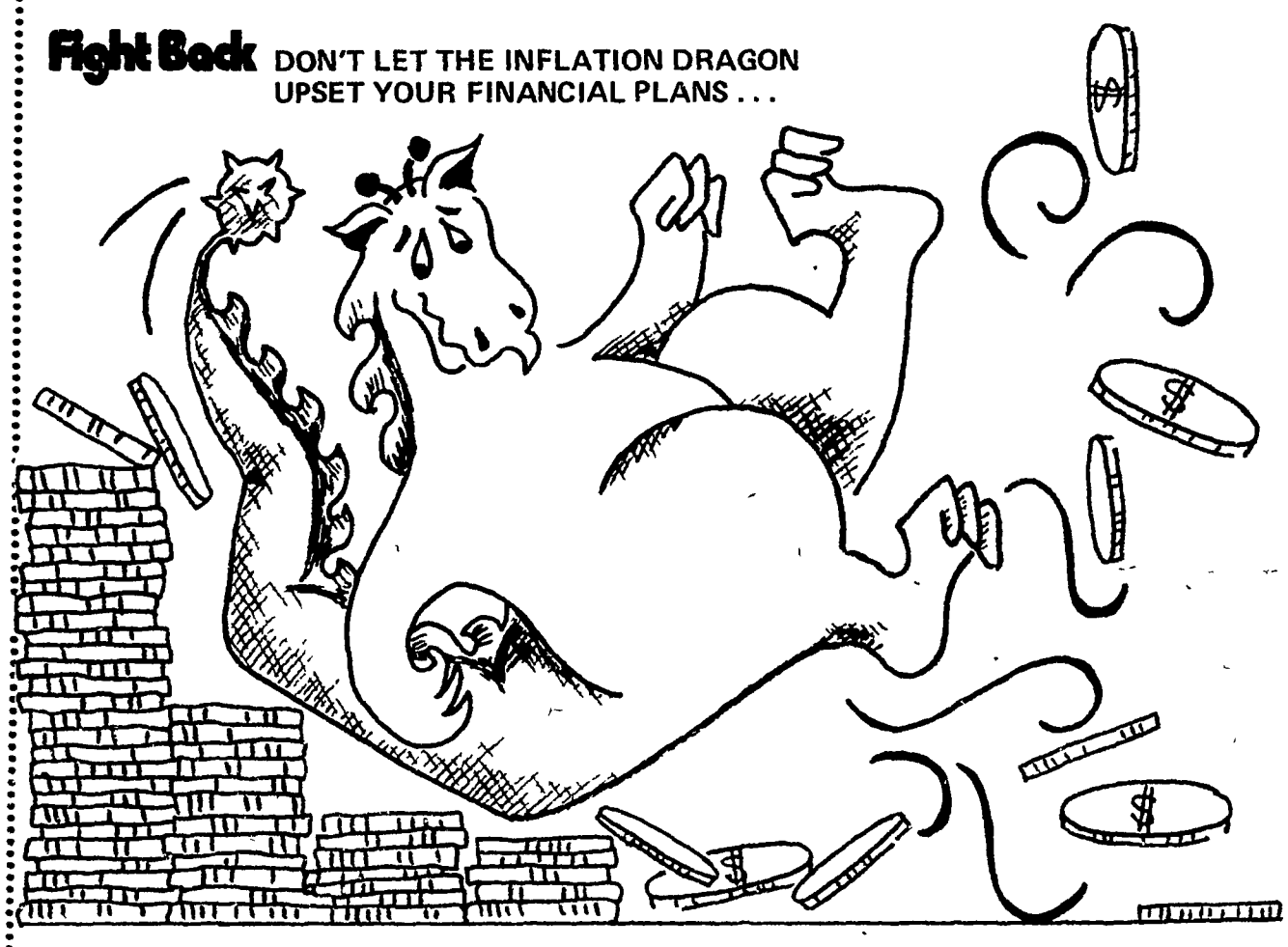

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Franklin Co. Guernsey Breeders meet

SMITHBURG, Md. - "The Guernsey cow can be compared to a car that needs to be driven in the right direction using tools of the trade as a tune-up," says Milly Linde, Pennsylvania Guernsey Breeders queen.

The Quarryville young lady was a guest speaker at the Franklin County Guernsey Breeders meeting, held Monday evening. She added that the tools dairymen should be using for "tune-up" include the Dairy Herd Improvement Association, type classification, and other management practices recognized as necessary for top producing cows.

Rocky Maple Farms, owned and operated by Harry Frey and Sons, hosted the county-wide meeting. One of the top producing Guernsey herds in the state, the Rocky Maple herd of about 90 cows is maintaining a rolling herd average of over 12,000 pounds. A total of two hundred head are kept on the farm operation, which farms 500 acres near Camp David, the Presidential mountaintop retreat.

State field representative, Ginger Sechrist, gave a report on upcoming activities. Top on the list is a special sale scheduled for August 16th at the Guernsey Sales Pavilion at Lancaster, with 74 head, including one bull, to go on the block. Ms. Sechrist also served as the official for the popular cattle classes judging event.

National director Seth Schnebly updated members on activities of the breed across the nation. He also asked members to sign a petition supporting the component pricing drive being put on by the Committee for Better Milk.

Senior winners of the yearling and aged cow judging classes were Mark Garber, David Layman and John Schnebly. Junior division honors went to Jeff Benedict and Doug Layman.

Tractor pullers' performances posted

THE BUCK — One of the biggest tractor pulling events of the Northeast was staged here last week when the Lancaster County track became the site of the 1979 Buck Summer Nationals. Results follow:

12,000 pound super stock

1. Robert Hughes, New Windsor, Md. IH 1086, two full pulls, and a 249 feet, 9 inch haul in the final pull-off. 2. Don Myres, Staunton, Va., IH 1066, two full pulls and a 231.8 effort in the final try. 3. Harry Griest, Coatesville, IH 1456, two full pulls. He had no hook for the third try.

5000 pound modified

1. Stan Graver, Pequea, 427 Chevy, 232-1; 2. Gary Mills, Fallston, Md., 427 Chevy, 227-0; 3. Craig Luchenbill, Schuylkill Haven, 427 Chevy, 212-5.

5000 pound super stock

1. Harold Stauffer, Ephrata, Deutz 8006, 249-1; 2. Dale Smoker, Cochranville, A-C 180, 240-4; 3. Clayton Pilchard, Hebron, Md., A-C 180, 237-4.

5500 pound FWD

1. Diehl Wilson, Winchester, Va., 1971 Ford, full pull, 296-11; 2. Randy Raso, Watertown, N.Y. 1977 Chevy, full pull, 272-11; 3. Ron Kauffman, Holtwood, 1975 Ford, 284-5.

12,000 pound unlimited

1. John Shaul, Fultonham N.Y., Allison, 284-1; 2. Robert Hughes, New Windsor, Md., IH 1086, 264-6; 3. Bud Wheeler, Greensburg, Allison, 254-5.

Herr joins firm

Allan Herr has joined the Lancaster Ford Tractor Inc. firm as farm and industrial sales representative.

He was raised on a farm near Millersville, Lancaster County, where he and his wife Amelia live. He attends Stehman United Methodist Church where he is on the administrative board and serves as church treasurer. Herr has a good working knowledge of Ford farm equipment.

Allen Herr

xxx

They'll like Green Beans Parmesan. Place 1½ pounds of fresh green beans, cleaned and cut, along with one green pepper sliced in thin rings, into a 2-quart saucepan with a small amount of salted water. Cook and cover for 20 minutes. Drain well and toss with one-fourth cup or one-half stick of softened butter and one-half cup of grated Parmesan cheese. Yield: 6-8 servings.

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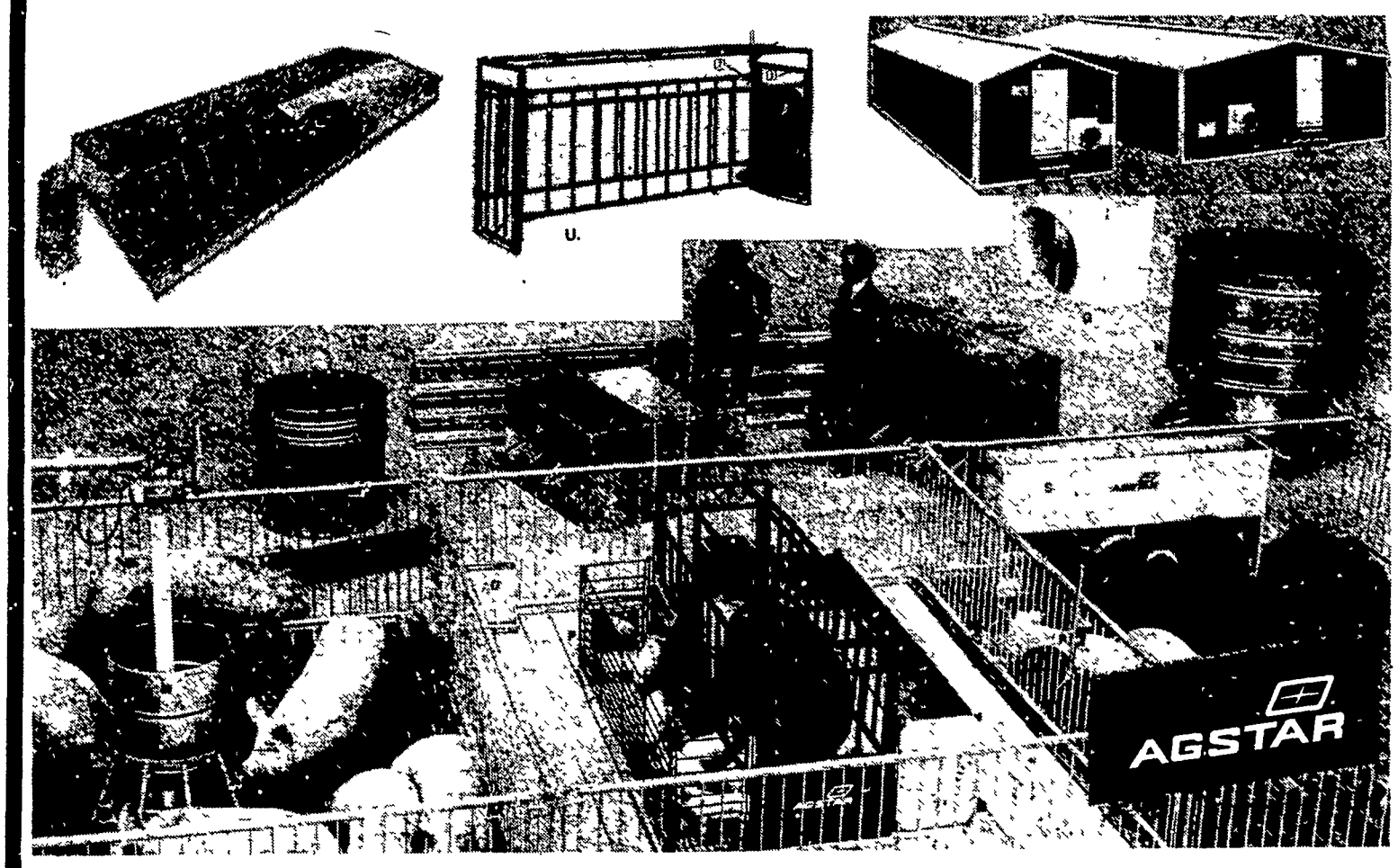

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Arnold exhibits champion at Lebanon swine show

By DEBRA STRICKLER

LEBANON — Tom Arnold captured the Grand championship honor with his heavyweight market hog at the FFA and 4-H swine show at the Lebanon Area Fair. Tom is the 15 year old son of Mr. and Mrs. Leon Arnold, RD 7 Lebanon.

His grand champion hog placed first in heavyweights, and weighed 234 pounds. In addition, Tom showed the champion of the light weight division and the reserve of the middleweight division.

Jodi Kreider of Lebanon exhibited the reserve champion of the show. Her crossbreed won the championship of the medium-weight division and weighed 225 pounds.

Showmanship and fitting competitions were held in three age divisions. The grand champion showmanship award went to Tom Arnold and his sister, Bonnie, earned reserve honors. This brother and sister team competed in the 14 years and older age division.

The grand championship fitter was awarded to Kerry Morton, who placed first in the 14 years and older age division.

Heather Emerick of Annville, won reserve championship fitter. She exhibited a Crossbreed Market Hog and placed first in the 8-10 age fitting competition.

Rodney Bomgardner, RD 3 Annville, earned reserve champion in the lightweight division. Rodney exhibited a Hampshire Market hog in his first year of competition. He won first place in showmanship competition in the 8-10 age division.

First place showmanship honors in the 11 - 13 age division was awarded to Edwin Houser from the Lebanon County 4-H Livestock Club. Edwin is the son of Mr. and Mrs. Elwood Houser, RD 5 Lebanon. He exhibited a Yorkshire Market Hog which was reserve champion in the heavyweight division.

The judge for the FFA and 4-H Swine show was Ronald Trostle of York.

Following are a complete listing of class winners.

Lightweights

Class 1

1. Rodney Bomgardner, 2. Rodney Echenrode, 3. Rodney Bomgardner, 4. Bonnie Arnold, 5. Bonnie Arnold, 6. Rodney Bomgardner.

Class 2

1. Rodney Bomgardner, 2. Bonnie Arnold, 3. Edwin Houser, 4. Bruce Light, 5. Gary Mase.

Class 3

1. Tom Arnold, 2. Bonnie Arnold, 3. Heather Emrick, 4. Edwin Houser, 5. Bruce Light.

Class 4

1. Rodney Bomgardner, 2.

(Turn to Page 45)

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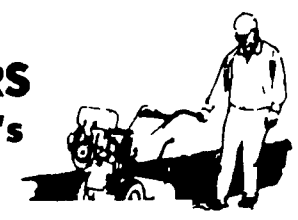

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WIDTH	D	E	EE	EEEE	
SIZE	5-16	6-14	6-14	5-13	

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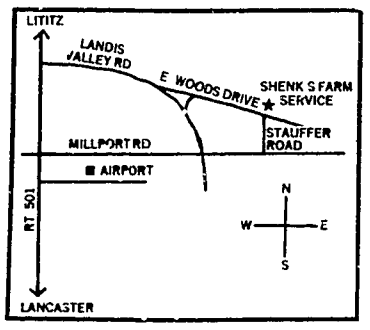

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300 gal Jamesway
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(2) 500 gal. Mojonnier vacuums
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Arnold exhibits

(Continued from Page 44)

Jodi Kreider, 3. Scott Eckenrode, 4. Tom Arnold, 5. Bonnie Arnold.

Class 5

1. Rodney Bomgardner, 2. Jodi Kreider, 3. Scott Eckenrod, 4. Bonnie Arnold, 5. Tom Arnold.

Mediumweights

Class 6

1. Tom Arnold, 2. Marlin Deaven, 3. Edwin Houser, 4. Mark Deaven, 5. Elaine Houser.

Class 7

1. Tom Arnold, 2. Marlin Deaven, 3. Bonnie Arnold, 4. Rodney Bomgardner, 5. Edwin Houser.

Class 8

1. Bonnie Arnold, 2. Jodi Kreider, 3. Gary Mase, 4. Kerry Mortin, 5. Rodney Eckenrode.

Class 9

1. Jodi Kreider, 2. Tom Arnold, 3. Bonnie Arnold, 4. Elaine Houser, 5. Edwin Houser.

Heavyweights

Class 11

1. Tom Arnold, 2. Bonnie Arnold, 3. Mark Deaven, 4. Gary Mase, 5. Tom Arnold.

Class 12

1. Ed Houser, 2. Jodi Kreider, 3. Jodi Kreider, 4. Elaine Houser, 5. Elaine Houser.

Class 13

1. Edwin Houser, 2. Elaine Houser, 3. Gary Mase, 4. Elaine Houser, 5. Edwin Houser.

Bonnie Arnold won reserve showmanship honors at the Lebanon Fair. Her brother, Tom, exhibited the grand champion market hog and won grand champion of the showmanship competition.

Edwin Houser's Yorkshire Market Hog was reserve champion in the heavyweight division. Edwin earned first place in showmanship competition in his division.

Delaware Co. hosts 4-H Summer fair

MEDIA - Delaware County 4-H Clubs Summer Fair will be held on August 17 and 18 at Rose Tree Park on Route 252 in Media. Friday, August 17, from 10:00 A.M. to 4:00 P.M is especially for Delaware County's children over 8 years of age, according to Nadine B. Albany, 4-H Assistant. Included in the day's activities will be competitive games, non-competitive games, prizes, nature hikes, hunts, a bike rodeo and demonstrations. Demonstratoins will include: sheep shearing, radio control airplante, snakes, interior designing, a puppet show, and horsemanship. Families are encouraged to come participate in the activities at no charge.

Friday evening will be exclusively for alumni and their families who have belonged to 4-H in any county or in any state. At 6:00 P.M. there will be a picnic supper, bring your own picnic supper, beverages will be supplied and bring a dessert to share. Afterwards there will be entertainment.

A Horse Show for 4-H members, an open 4-H Dairy Goat Show, a 4-H Rabbit and Guinea Pig Show, a Fashion Revue, Club Exhibits will be held on Saturday. Judged 4-H projects will be on display. Refreshments will be on sale during the day and a Chicken Barbecue will be held 4:30 to 5:30 P.M. Advance reservations for the Chicken Barbecue are $2.75 and must be made by August 10. A limited number of tickets will be on sale August 18, at $3.50 each. Also during the day, the second Annual Garden Show, open to all county residents and the summer festival's Old Fiddlers Day will be held in the park. The public is cordially invited to participate in the 4-H Fair at no charge. For more information call 891-2491. 4-H is a volunteer organization administered by the Cooperative Extension Service of The Pennsylvania State University and is open to all youth between the ages of 8 to 19 regardless of race, color, sex or national origin.

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Ag Progress Days Exhibitors

The following is a list of exhibitors at Ag Progress Days to be held August 21, 22 and 23 at Rock Springs, 12 miles West of State College, Centre County, Pennsylvania:

Acorn Equipment Corp.; Advanced Drainage Systems, Inc.; Ag Best, Inc.; Ag-Chem Equipment Co., Inc.; Agri-Equipment, Inc.; Agri-King, Inc.; Agriserum, Farmers Mfg. Co., Inc.; AgRotors Helicopters, Inc.; Allensville Planing Mill, Inc.; Allied Farm Mill, Inc.; Allied Farm Equipment; Allis Chalmers Corporation; Alpine Plant Food, Inc.; All Seasons, Inc.; American Cyanamid Company; AMS/Oil Sales; Anchor Laboratories, Inc.; Milton R. Anderson, Inc.; Asgrow Seed Company; Atlantic Breeders Cooperative; Avco New Idea Farm Equipment Company.

Babson Bros. Company; Badger Associates; Badger Northland, Inc.; Beachley-Hardy Seed Company; Beacon Milling Company, Inc.; Behlen Manufacturing Company; Berg Equipment Corp.; John Blue Company; Boalsburg Needleworks; T. P. Bock Company, Inc.; Richard E. Brandt, Realtor; Brookside Electric Fencing; Bush Hog; Butler Manufacturing Company.

The Calumet Company, Inc.; Cargill, Inc.; J I Case Company; Central Chemical Corporation; Central Petroleum Company; Chevron Chemical Company, Ortho Division, Church and Dwight Co., Inc.; Ciba-Geigy; Clark Equipment - Melroe Division; Clay Equipment Corporation; Cleaning Centre; Conklin Products; Cornell Mfg. Inc.; Creutzburg, Inc.; Cummings & Bricker, Inc.; Curtiss Breeding Industries.

John Deere Company; DeKalb Agresearch, Inc.; The DeLaval Separator Company; Delavan Corporation; Doebler's Penna. Hybrids, Inc.

Eastern Crown, Inc.; Eastern Milk Producers Cooperative; Engine Distributors, Inc.; Eshland Enterprises; E-Z Trail & Cable Mfg.

Farmaster; Farmer Boy Products; Farmersville Equipment, Inc.; Fiberdome, Inc.; Fickes Silo Company; Flexible Steel Lacing Company; FMC Corporation; Ford Tractor Operations - N.E. District; Frey Bros. Mfg.; Fry's Plastic; Furst McNess Company.

Gehl Company; Girton Manufacturing Co.; Grange Silo Company, Inc.; G. H. Grimm Company, Inc.; Growers Chemical Corporation.

H & H Equipment, Inc.; Hamilton Equipment, Inc.; Hancor, Inc.; John Hefty Systems; Helena Chemical Company; E. M. Herr Equipment, Inc.; Hesston Corporation; Hoffman Seeds, Inc.; C. B. Hoober & Son, Inc.; D. K. Hostetler, Inc.; Huskee-Bilt Construction Company.

ICI Americas; International Harvester Company; Jaques Seed Company; Jamesway Division, Butler Mfg. Co.; Jerr-Dan Corporation; E. F. Johnson Company; Johnson Mfg. Co., Inc.

K & S, Inc.; Kissinger, Leonard, & Associates; Kiwi Fence Systems, Inc.; Koehring Farm Equipment Division; Kubota Tractor Corporation; Lamco Manufacturing and Distribution Company, Inc.; Landscape II; Laserplane Corporation; Lebanon Chemical Corporation; Lely; Long Mfg. N.C., Inc.; Loucks Grain Equipment, Inc.

Sam Mannino Ent.; Leonard Martin Company; Martin Manufacturing Company; Marting Manufacturing, Inc.; Massey-Ferguson, Inc.; Mathews Company; McConnell Manufacturing Company; Metz Sales, Inc.; Miracle Span Steel Buildings; Mobay Chemical Corporation; Modern Farm Systems, Inc.; Monsanto Company; Morton Buildings, Inc.; Motorola Communications; Paul Mueller Company; Muncy Chief Hybrids.

Na-Churs Plant Food Company; National Molasses Company; The Neimeyer Corporation; Northeast Implement Corporation; O's Gold; Owatonna Manufacturing Company.

P-A-G Seeds; PARS Soil Service; P & D Manufacturing Company, Inc.; Palco Livestock Equipment; Papec Machine Company; Patz Company; The Pearson Bros. Company; Penn Dutch Farm System, Inc.; Pennsylvania Aggregates Association; Pennsylvania Farm Credit Associations; Pennsylvania Farmer Magazine; Pennsylvania Farmers' Association; Pennsylvania Harvestore, Inc.; Pennsylvania Rural Electric Association; Pennsylvania State Grange; Pfizer Genetics, Inc.; Pioneer Hi-Bred, Inc.; P.W.I., Inc.

Reynolds Metals Company; Rhino-Austin Products; Ribstone Silos of Pennsylvania; Rich Mac Systems; Robson Seed Farms Corporation; P. L. Rohrer & Bro., Inc.; Ryder Supply Company.

S & L Tractor of North America; SBE, Inc.; Schnupp's Grain Roasting; Seedway, Inc.; Select Sires; Sharon Metal Buildings; George M. Sherwood; Shanango Steel Buildings, Inc.; Simplified Milking Systems, Ltd.; Sire Power, Inc.; Sperry New Holland; Stanford Seed Company; Star Silos of Pennsylvania; Stauffer Chemical Company; Stauffer Diesel, Inc.; Steiner Corporation; Martin F. Stewart; C. U. Stoltzfus Manufacturing, Inc.; Stolter and Company; Satoh Tractors/Stull Company; Super Goose Trailers - Moritz Inc.; Joseph Swantak, Inc.; Symo-Life, Inc.

Tam Agri Corporation; Thomas Farm Systems, Inc.; Todd Farm Equipment, Inc.; Todd Hybrid Sales, Inc.; Tox-o-Wik Products (Tatge Chemical Co.); Trans-Continential Bolt Company.

Umbaugh Pole Building Company, Inc.; Union Carbide Agricultural Products Co.; United States Steel Corporation; Unverferth-McCurdy, Inc.; Vanco Sales Company; Vermeer Manufacturing Company; Vicon Farm Machinery, Inc.; Vigortone, Inc.; Voris Seeds, Inc.

Wabash Valley Industries, Inc.; Walter's Sewing Center; Weiler Bros., Inc.; White Farm Equipment Company; Wickes Buildings; W.I.C. Pennsylvania Distributor; Wood Chips, Inc.; J. S. Woodhouse Company, Inc.; Wayne R. Wyant, Inc.; Young's Inc.; Zero Manufacturing Company.

Ladies Have You Heard?

By Doris Thomas

Lancaster

Home Economist

ELECTRIC BLANKETS VS. COMFORTERS

Winter seems far, far away these hot humid mornings. Gasoline shortages this summer forecast higher heating bills this winter, and now is the time to plan energy-saving strategies.

One energy saving measure often recommended the last few years has been to add an electric blanket or a comforter to the bed. The extra warmth on the bed allows you to turn the heat down in the bedroom several money-saving degrees.

The electric blanket's contained controls operate efficiently using only a very small amount of energy. Electric blankets are available in a variety of styles, colors and price ranges, and can be purchased with single or dual controls. A cover or spread over the electric blanket will increase its efficiency and your warmth.

Comforters or puffs are available in an even wider variety of styles, colors and price ranges. Fiber-fill is the most common filling, but down is available at a very high price.

Comforters can be folded decoratively at the foot of the bed, or they can become the bed cover itself.

Reversible comforters, as well as a variety of comforter covers or sacks that zip and unzip, are available to coordinate with any color scheme.

Both comforters and electric blankets are machine washable, but in an energy-sparse world comforters may have a slight edge on energy savings.

PLANNING TOGETHER

Each family member's financial planning is often linked to the financial plans and expectations of others. In spite of this, many adults do not formally involve other family members in their financial planning.

In one family, the breadwinner may be secretive about his financial status. If something happens to him, his spouse and children may have trouble finding out how much money there is and how to manage it. In another family a daughter may not know if her parents have sufficient money for retirement. She may wonder if she'll have to help them financially or if they will be able to help her. Similar worries and problems can often be avoided if adult family members have some knowledge of each others' financial affairs.

Many families find it difficult to discuss money. A widowed mother may refuse to talk about her financial situation with her son because she feels that he is overly concerned about his inheritance. A young couple may feel that their financial affairs should not concern their parents. Such attitudes often prevent families from discussing finances until a crisis occurs.

If you see the need to talk about money with other family members but you're not sure how to approach them, you might begin by doing some of your own financial planning, and then discussing it with your family.

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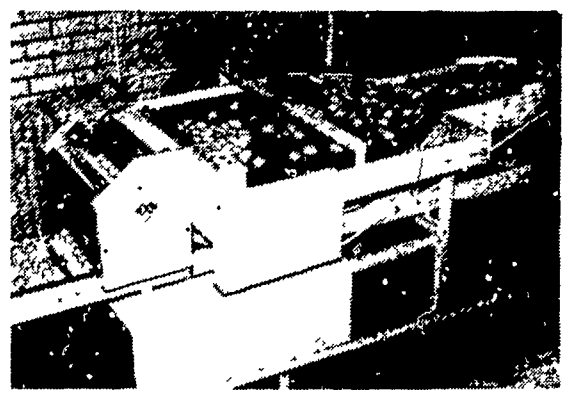

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FARM EQUIPMENT

For Sale - NH #8 forage wagon, used 4 yrs., NH 23 blower, 36'9" pipe, Case C2 forage harvester, PTO, Int. 5 field chopper, 717-834-4488.

For Sale - Case David Brown 990 Diesel tractor, 1100 hours; New Holland 479 Haybine; Case baler with launcher. Phone 717-264-5711 after 6:30 P.M.

For Sale - IH #5 barn blower, IH corn binder, Call C. Headman, Dallas 717-675-1772.

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Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - D17 AC diesel, D19 AC gas. 717-529-2204.

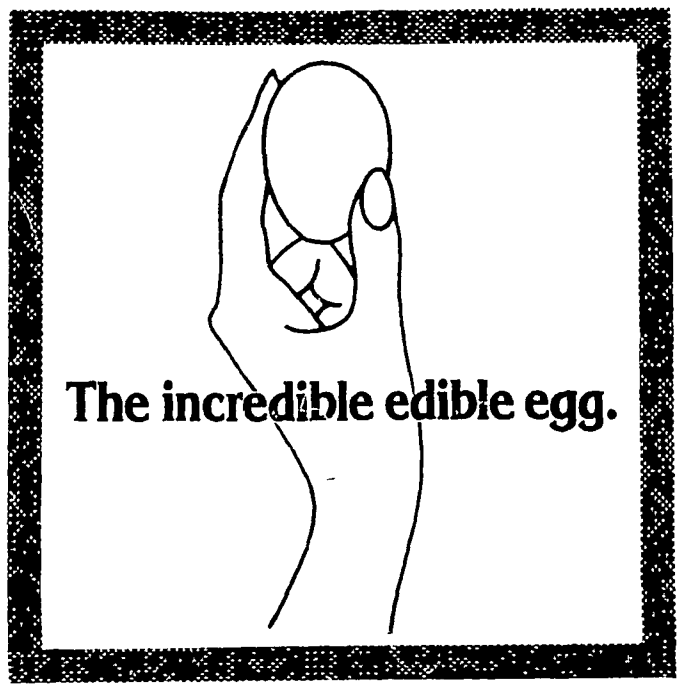
For Sale - NH 1469 self-propelled Haybine w/Ford water cooled engine. No. 24 MF 2 row corn head. PH: 717-789-4302.

FARM EQUIPMENT

For Sale - JD 840 tractor & self loading pan, 70 h.p. diesel with hydraulics, good rubber, good running condition, extra pan for parts can be detached & used for farm work. L.B. Hess. 717-273-6018.

For Sale - JD 4030 WFE, 4 post RG, quad range, dual outlets, 980 hrs., $13,500. NH 320 baler with NH 58 thrower, electric and hydraulic controls $5500, both in excellent condition, Call after 7 p.m. Baltimore Co. 301-592-8538.

For Sale - Heavy duty 1830 Moline field chopper, 2 row corn head, 7 ft. sickle bar, 7 ft. pickup Fox parts are exchangeable, NH chopper 818 1 row corn head and sickle bar, Badger chuckwagon with roof and tandem wheels, all in good condition, (Sold my cows). 609-935-3323.



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For Sale - Single cable tripod for 20' silo. PH: 215-445-4944.

For Sale - Licensed 6'x8' snowmobile trailer $300; 6' over cab camper, sink, stove. Excellent $600. 717-345-3430 Schuylkill Co.

For Sale - Case hay conditioner, steel rollers, excellent $200. New Idea 7' pull type mower $150. 717-345-3430 Schuylkill Co.

For Sale - AC 190XT Series III tractor in very good condition, WFE, 3 pt. hitch, cab with radio and heater, very good rubber, must sell. Entire tractor is very good condition, reasonable 717-284-2526.

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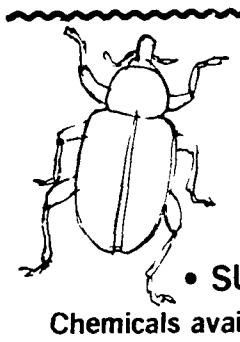

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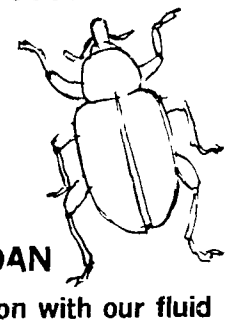

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FARM EQUIPMENT

For Sale - White 704W 4 row wide corn head, like new $3200. 201-873-2661.

For Sale - Wagon Gooseneck and controls for John Deere 38 Harvester. Also auger and blower for same. Wanted - 2 inch screen for same. Christ B. Stoltzfus, Christiana RD1, White Oak Road, Lancaster Co. Pa.

For Sale - 2 Badger silage wagons, good condition, 717-684-0143.

For Sale - NH belt table blower w/40' pipe, #47 IH blower, NI double row mounted corn picker in very good condition. 717-456-7372 after 5:30 P.M.

Wanted - Tobacco ladder wagon in good condition. Also tobacco lath. John F. Stoltzfus, 312 Petersburg Rd., R.D. 3, Lititz, Pa. 17543

For Sale - IH TD9 front end loader, $3900 as is, runs good, will deliver within 30 miles, may be seen at 325 North Ln., Lititz, Pa. 717-626-6112.

Wanted - Haybine JD model 480, need for parts, 301-666-7050.

For Sale - 4400 JD combine, 4 row wide row corn head, 13 ft. grain head, air, monitor, chopper 950 hrs. 301-758-0074 after 7 p.m.

For Sale - Gehl FH 84 Forage harvester with 2 row corn head $2500, like new, 717-437-2656.

For Sale - McCormick Deering silage cutter & blower with table, $65. 717-866-4185 or 215-589-2966.

For Sale - IH 460, gas, w/unloader, rear blade, $3000. 301-452-5813.

For Sale - 2 75 ft. tube fans with hoods & automatic shutters. 1 Northco magnetic feeder with automatic fill 25 magnets. Feed bin if needed. 717-532-8842 Cumberland Co., Pa.

For Sale - Badger 18 ft. silo unloader $1500. 717-437-2656.

For Sale - Ford Jubilee rebuilt engine, 3 pt. hitch with 5 ft. bush hog. 609-829-4765.

For Sale - Lockwood Mark VI potato harvester, repainted & in good condition. 814-674-8211.

For Sale - Model 706 forage wagon, 2 beater, 14 ft. $1700. 717-437-2656.

For Sale - New Landoll #275-9C 9 shank Soil Master with tires & hydraulic cylinders, one only, $4100. Must pickup. 215-926-5504.

For Sale - Grain dryer, Dri-All P-16 continuous flow, 350 bu. per hr. capacity-driven by 30 h.p. 3 ph. motor or PTO shaft, both included plus 2-6" augers & motors. Queen Anne Co., MD 301-438-3261.

For Sale - 2 tractors, Ferguson TO 20 $1750, Int. cub $1600. 215-459-0672.

For Sale - NH 770 harvester, 1000 rpm, PTO shaft, new knives, shear bar, Deutz power unit with clutch, both very good shape, 215-445-6168.

Must Sell - 110 hp. PTO tractor, IH 1026 hydro, good condition, 717-285-3574 or 684-0143.

FARM EQUIPMENT

For Sale - NI manure spreader model 19 in good condition. Also silage blower. 215-589-2941.

For Sale - New Holland model 1469 haybine in very good condition, Ford Engine, PH 814-692-8247.

Wanted - Storage tanks for liquid fertilizer. Daniel Schrack, Loganton, PA 17747 717-725-3157.

For Sale - IH 915 corn head, 6 rows, 30" good condition, Burlington Co. 609-758-8794.

For Sale - MF T035, 2600 hrs., like new, 3 pt. hitch with 3 spool valve, $3500, 717-433-4331.

For Sale - MF 178 tractor unloader, 54" Kools blower, Lamco forage wagon, Lancaster Co. 717-548-2896.

For Sale - NI picker, has done very little work, excellent 717-786-4899 eves.

For Sale - 1974 Int. diesel, model 666, best offer, model 469 NH haybine, best offer. 717-653-8118.

For Sale - Very good Case "A" combine with excellent VF4 engine and brand new elevator canvas, $400. 717-624-7674.

For Sale - NI 323 picker, like new, $2999. 717-284-4659.

For Sale - IH 76 combine, 7 ft. cut, with bin, PTO, good shape $600. 717-925-2645.

For Sale - Fordson Major, complete engine, model 1388450, trans. & rear. 717-382-4445.

For Sale - IH 1066 with cab, dual PTO, 2600 hrs., sharp looking and good, will guarantee, 30 days $12,500. 717-284-4659.

For Sale - NH Super 717 chopper, 2 row head. Robert B. McSparren 717-548-2618.

Wanted - Flail chopper. 304-263-9801.

For Sale - Pallet wagon, Black Welder, 6 box, hydraulic, good condition, $1150. 609-769-3183.

For Sale - JD 45 square back 10 ft. head, pickup reel, nice. 717-284-4659.

For Sale - Super-B grain dryer, only used 140 hrs., reasonably priced. 215-489-4125 or 215-495-6555.

For Sale - Late XT 190 diesel, wide front, full weighted, clean and original $6200. 717-786-4899 eves.

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Bean two row potato harvester with auxilliary engine, good shape, no reasonable offer refused. Donald Lichtenwalner, R.D. 2, Macungie, PA. 18062. Lehigh Co. 215-965-5214.

For Sale - 300 gal. Zero T-20 milk tank with 2 h.p. Copeland compressor. Michigan silo 12 x 25. Metal silo 15 x 25. Kalamazoo cook stove. 301-452-8264.

For Sale - JD 237 picker, shelling attachment, multi-lube, new snapping rolls, extra parts, ready to go, will deliver. F. Rollo Davis, Rd 1 Bridgeton, NJ 609-451-0705.

FARM EQUIPMENT

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For Sale - Fox ensilage blower, good capacity, conveyer table, iron wheels and belt pulley includes pipe and will deliver $500. eves. 215-584-6667.

For Sale - JD 237 picker $700, 227 for parts, several plows. 215-926-3284.

For Sale - Oliver 70 row crop tractor, 100,000 gal. liquid manure FREE for the hauling. Daniel Boyle, Rd 2 Box 470, Elizabethtown, PA.

For Sale - 1-4444 & 2-6644 Fox self-propelled choppers, will sell one buyers choice, all units in A-1 condition. Can deliver. Ph 203-758-2765 or 203-758-1201 anytime.

For Sale - Late AC XT 190 diesel, WF, fully weighted, 2000 original hours, original and clean $7000 or best offer. 717-284-4659.

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For Sale - Tobacco ladders and gears, 717-872-5554

For Sale - JD 34 Harvester, 2 row wide, $600. Good condition. PH: 717-354-0484.

For Sale - JD 420 Powershift, new rubber, new paint, 717-626-6198.

For Sale - JD 420 4 bottom and semi-mounted plow, Super 717 Harvester w/pickup and corn head, NH 268 Hayliner Baler and NH 467 Haybine, JD forage wagon, Grove forage wagon, AC Hopper Blower, gravity box, JD Hayrake, NI corn picker. Discontinued farming. Berks Co. 215-683-8492.

For Sale - Used Cultivator and sickle bar mowers for Farmall Cub. Call 717-933-4138. SWOPE AND BASHORE, INC.

For Sale - Fordson Major, complete engine, model 1388450, trans. & rear. 717-382-4445.

For Sale - Used IH 815 Combine with burned engine. SWOPE AND BASHORE, INC. 717-933-4138.

For Sale - 30x200 ft. dismantled glass greenhouse, boiler and fan included, Oliver 77 tractor with Davis front end loader, good condition. Baltimore Co. 301-357-8466.

FARM EQUIPMENT

For Sale - Farmall M, 33A loader, Hyd. bucket, PS, live hyd., runs, needs engine work, good rubbber, $1100, IH 55 harvester, 2 row and pickup, Lebanon Co. 717-964-3418.

For Sale - Set of 22 ft. double tobacco ladders 717-393-1955

Hammer-Knife trailer mower, 48" with 14 hp. Kohler electric start, used $675, EECO, Inc., Harrisburg, PA 717-238-9423.

Liquid manure spreader, augermatic AP tires, hydraulic gate, 1500 gal., excellent condition, no rust, reasonable, Walter Blazys, Box 202, Watertown, CT 203-274-1312.

For Sale - NH 469 haybine, good condition, extra knife, knife sections, knife head and bushings, $1500, Howard Wiggin, Rd 4 Box 355, Tyrone, PA 16686 814-632-8538.

For Sale - Jo-Fran Soybean roaster. Excellent condition; Call 717-733-7839.

For Sale - 2 side delivery hay rakes, steel wheels, good condition, best offer. 215-346-8409 after 6 P.M.

Wanted - 4 row wide head for F or G AC Gleaner combine. 703-721-2150.

For Sale - Case 770 Agri King, excellent condition, 1400 hrs., PS, diesel, Case 4 bottom auto. reset plow. 717-367-2638.

For Sale - Int. 1066 dual wheel can, Int. 716 6 bottom plow, Int. monmatic 2350 loader, Int. 205 combine both heads, Int. sheller for 234 picker, Int. 706 tractor. Wm. Pusey, Jr., Glen Hope, Pa. 814-672-8196.

For Sale - MC 600 continuous dryer 4-3600 bu. grain bins, 72 ft. bucket elevator with wet bin, augers, down pipe, etc. Wm. Pusey, Jr., Glen Hope, Pa. 814-672-8196.

For Sale - Manure spreader, 26 ply high flotation aircraft tires, will spread heavy slurry or liquid, 1500 gal., excellent condition, used 2 mos. 201-782-5754.

For Sale - New 3150 Better Bilt tank for truck or tractor mount. Also new vacuum pump. 717-354-0379.

For Sale - Superior Grain Bin 5000 bu. with fan, unloading auger, aireation, ladder and doors. $3000. Columbia County 717-458-5908.

For Sale - Lely 12 ft. roterra, Int. 45 Vibra shank field cultivator, 3 pt., Case 14 ft. disc, 19" blades, AC 13 disc grain drill with grass seed attachment. 717-786-1854 Lancaster Co.

For Sale - Case 990 Diesel with heavy duty loader, 700 hrs. original tires 45%, good condition. 215-445-4280.

FOR SALE - 1 row McCormick Deering 1 PR Corn-picker, good condition, bank greasing. John K. Stoltzfus, South Vintage Road, Box 111, Paradise Route 2.

For Sale - Lombardini Diesel from 4 to 68 h.p. Available with clutch & reduction to mount on farm equipment. Spring Garden Repair Shop, R1 Box 204, Kinzers, PA 17535.

For Sale - 23 NH ensilage blower, good shape, $300. 12 horse Wisconsin engine, used 1 yr. 717-354-9193.

For Sale - 2 new 16.9-30, 6 ply tractor tires, mtd. on ER-30D dual wheel conversion kit. Contact - Rockland Mfg. Co., Bedford, PA 814-623-1115.

FARM EQUIPMENT

For Sale - JD 45 combine, self propelled, 10 ft. grain head, 717-535-5457.

For Sale - Very good condition 1976 John Deere 7700 combine. 960 hrs. turbo-hydrostatic-air, 24.5x32 tires. 643 corn head, 215 grain head. Also New Holland 1034 bale wagon. 201-859-5083 or 201-454-9336.

Wanted - Four foot long auger out base and roller mill. Prefer Harvestore, will consider others. Berks Co. 215-682-6247.

For Sale - 970 Case, power shift, like new. 717-733-0575, Lanc. Co.

Hesston Windrower, Wisconsin air cooled model 500, 12 foot cut. Best offer. PH. 301-824-2063.

For Sale - Antique 1936 WC AC farm tractor, excellent running condition, newly painted. Write P.O. Box 366 L-34, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - JD 2440 dsl. tractor, excellent condition, Hi Lo, Ind. PTO etc. 200 hours, $11,500. Juniata Co. 717-463-2666.

Attention: Farm tractor and engine rebuilding, experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., RD1, Ronks, PA 17572.

For Sale - New Holland Round baler, baled 300 bales. Cumberland Co. PH: 717-423-5503.

For Sale - 1970 MF 510 gas combine with 13' grain head, 4-row wide corn head & quick attach heads, very good condition, always garaged. 215-395-1042.

For Sale - Reconditioned Oliver 1650. Over and under shift, direct injection, wide front, 85% rubber, new paint, 2400 hrs. Call 717-933-4032.

For Sale - Case 770 diesel, power shift, WF, dual remote, 2700 original hrs., real sharp. 215-445-4280.

For Sale - 20x60 Harvestore with rebuilt unloader. 717-354-4051.

For Sale - IHC 574 diesel fully equipped, 830 hrs., Farmall 656 hydro, A.C. 6 row 30" no till corn planter dry fertilizer, Ontario (McConnell) grain drill fertilizer & grass seed, like new, JD 224 W S wire baler, Brillion 8' packer seeder. Ph. 717-568-7271 or 568-4752.

For Sale - 1968 JD 4020 diesel, WF, 95% rubber, front and rear, no blow by, real sharp. 215-445-4280.

For Sale - Diamond farm packer, 35 CPH, less than 1 yr. old, very good condition. Ph - David Newman, 717-397-4217.

For Sale - 1959 Reo with 9' lime spreader, 2 14' lime bodies & one 9' lime body. 717-225-4096 or 225-6200.

For Sale - International tractor 1256, dual PTO, above average, $10,000. JD 430 tractor, WF, live PTO, nice, $3,000. 1972 Ford LN 709, 5 speed, PS, new 16' metal bed, rough tread with head board, $7500. 1974 F750 5 sp-2 sp., PS, 14' C.A. clean truck, $5800. 1973 F600 14' van, lift gate, 52,000 miles, $5500. Richards Truck Sales, Rt. 3, Box 221, Waynesboro, VA 22980. Ph. 703-943-1578

For Sale - (2) 15-5-38 used tractor tires $100; (2) 14-9-28 $85; (2) 16-9-34 $50; (1) 13-6-38 $70; (5) 8x20 truck rims. 717-656-8138.

FARM EQUIPMENT

For Sale - 1 to 8 horse trees, wagon tongues, neck yokes, & jockey sticks, NH, IHC, D JD mower knives & parts, Starline water bowls, anti-freeze and grease. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, PA ¾ mile NE of Bards Crossing along Windy-tor- Rd.

For Sale - 718 NH forage harvester with 2 row narrow corn head, hay attachment, NH Super 23 blower, No. 8, 7 & 6 forage wagons. 717-284-2842

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-372-7304.

Lockwood Mark VI potato harvester. Paul D. Mast, 215-286-9510.

JD 350 crawler dozer w/6 way blade, $5500.
Late model Oliver diesel loader & hoe, block damaged, $3500.
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Phone: 215-699-3533

For Sale - 25 ft. hay and grain elevator, $600; Papec wheat sprayer 10-row, $600; New Idea corn husker, 1-row, $600; Oliver cultivator 2-row $50; road drag (township type) $100, Lehigh Co. 215-298-3777.

For Sale - Irrigation pipe - 6" & 8" high pressure, main line, circle lock pipe. Call Days 201-329-2666, eves. 609-799-8647.

For Sale - NI Equip. (used 1 season), #737 super picker, 2 row wide corn chopper heads, mounted sprayer for self propelled uni w/500 gal. 30' booms & John Blue meter pump. 201-859-2616.

For Sale - NH model 770 harvester with pickup attach. and 2 row corn attach. New $8500. 717-943-2304.

For Sale - NH Model 277 baler with thrower, good condition $2195. 717-943-2304.

Wanted - Late Model TD6 or TD9. PH: 215-683-9086.

For Sale - MF Model 120 baler with wagon loading att. New $3195. 717-943-2304.

For Sale - Iron wheel tractor, equipment - manure spreader, spring tooth harrow, grain drill, hay rake, needs work, $150, buyer must take all. 215-855-5277

Grain dryer - model P-16 Dri-all continuous flow, 350 bu. per hr., kept inside, very nice condition, $3850. 201-859-2616.

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For Sale - Used Int. parts for Super C or 230, bull gears, ring gear and differential, steering gear and case. 215-445-6292.

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For Sale - 350 Int., 2 heads, Ford industrial front end loader, complete with front pump. Case 5 bar side rake, Lamco forage wagon, working condition, Case rear weights. 215-926-3354.

1975 IH 1066, 1900 hours, wide front, new 18.4 x 38's, 540-1000, Saf-T-Gard cab with heater & press, air, 3 pt., TA - all in perfect condition, $1350; 814-664-2661.

For Sale - 16x50 Fickes Silo with permanent filler pipe and distributor plus unloader Harford Co., MD 301-452-5664 or 836-1233

FARM EQUIPMENT

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For Sale - Grove dump wagon, steel -bed, $1200. Kingwise 42' elevator w/Wisconsin engine & corn drag, $700. Stump Acres. 717-792-3216 York Co.

For Sale - IH 2001 loader, good shape. 717-284-4659.

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AC B-110, 10 h.p. Lawn & Garden tractor w/42" mower.
11' Case Field Cult. (new)
(2) NI 214 manure spreaders
NI 710 Combine
NI 751 Hay Conditioner
NI 702 Power Unit
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EPHRATA
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Route 309
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Phone: 215-699-3533

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For Sale - WINCO generator systems, home & industrial, 1500 watt to 1000 KW, 24 hr. repair service. Gerald Bodman dealer for Leonard Martin Co., R.D. 1, Catawissa, Pa. 717-799-5306.

For Sale - New Zimmerman elevators - Pequea hay tedders - Smucker stalk choppers. Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

FARM EQUIPMENT

Harvestore 25 x 70 heavy wall corn kit, Goliath unit, used 1 year, new in '75. Call days 609-829-2600, evenings 609-461-9041.

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Two Used 6600 D with 443 Corn Head.... ea.....	$25,000
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New John Deere 4400 w/2 heads, fully equipt., starting price **$45,900**, selling price???

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JD 350 5 btm. 16 inch Plow	2,975
JD 340 12 ft. Disc.	4,800
JD 11 ft. Disc	3,100
JD 17 ft. Disc	6,000
N.H. #8 Forage Box with Extension & Top	3,300
N.H. #30 Blower	2,000
McConnell 14 ft. Harrow with Wings	1,195
12 ft. 3 section McConnell Harrow	495
Dunham 10½ ft. Disc	2,295
Pittsburgh 12 ft. Disc.	1,995
JD 1350 btm. Plow	2,575
JD 4 btm. 18 in. Plow	4,675
JD 2500 6 Btm. Plow	5,875

USED EQUIPMENT

469 Haybine, as is	$ 1,300
International 990 McCormick Mower Conditioner	1,600
McCormick No 10 18-DD Plain Grain Drill with Grass Seed Attachment	1,000
JD 54 Spreader, 230 bu with new chain	2,475
NH 270 Baler with hitch & chute	1,200
MF #10 Baler	795
N H 269 Baler with Thrower	1,995
N H 282 Wire Tie Baler	1,200

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JD 2040
JD 2440
JD 2640
JD 4040
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Steiger Bearcat, 1800 hrs., excellent condition, 210 hp., 3 hp. hitch and dual 20.8x34 tires, 27 ft. folding Int. field cultivator, 717-837-0107.

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Fox 2000 harvester with electric sharpener, 2-row corn head, 30" center & forage pickup head

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New Case 990 Tractor $8,800.
NH 277 Baler, good condition, no thrower
MF 750 Combine w/13' grain table & 6-row corn head, used 3 seasons, really nice
Walsh 300 gal. Sprayer

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FARMALL 560 Diesel
FARMALL 560 Gas w/WF
FARMALL 1256 Diesel
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FORD 8N
FORD 5000 8 speed Diesel
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FORD 611 SP Combine 10' Hume Reel, Power Steering

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14' Rcla Reel Head, Partial Cab, Planetory Drive, New....Not Demoed, Full Warranty

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300 Husker	6925	5500
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For Sale - MF 3 bottom 16" mounted plow, like new, 215-285-6246

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279 Cutditioner
299 Mowditioner
323 Corn Picker
245 Spreader
41 ft. Elevator

• Suzue 150 4-wheel Drive Tractor

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4 used NI Spreaders
Oliver 1550 Gas tractor
Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl Forage Wagon with Roof
Int. Forage Wagon
Gehl #88 Forage Blower
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FARM EQUIPMENT

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FOR SALE

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Used Model 430T IHC Baler with Model 10 Thrower, overhauled	$1395.00
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USED

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USED EQUIPMENT

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Case 730 Tractor, rebuilt engine, new paint $5300.
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FOR SALE

MF 410 gas combine, pressurized cab, 13' platform, hume reel, robot controlled heater, real sharp.
MF 300 combine w/cab, w/quick attach or regular header, 13' hume reel, robot controlled header, real sharp.
1968 JD 4020 diesel, wf, 95% rubber, real sharp.
Case 770 Diesel Power Shift, ex. cond.
Case 990 Dsl., w/Heavy Duty Loader, 700 hrs., original tires, 45%, good condition.
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Oliver #546 4B 16" Semi-Mtd. plow, like new
IH 550 harvester, narrow-wide row head
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Gehl hi-throw blower #FB88
NI #214 200 bu. manure spreader, hyd. end gate, top beater
JD 3 pt. 7 tooth chisler
(2) NH 469 haybines
JD AW disc
Brillion 12' cultipacker
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Haylıner
NI hay rake

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JD 3300 w/10' Hydro Head (Peach)
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MF 410 w/2 heads, Coming In!
JD 45 Sq. Back w/2 heads

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(2) JD 4020 Dsl. Power Shift
JD 1020 w/loader
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4, 5, & 6 bottom semi-mounted plows

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Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 810, Live PTO
Ford 601, live pto
Ford 3000 Gas and Dsl.
I.H. 424 Dsl., PS, live PTO
Farmall 450 D, PS
Farmall 200
Farmall 560D, PS
Farmall Cub Lowboy, Mott mower, snow plow
Farmall M w/loader.
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO, turf tires
Case 930D
Case 1816 Uni-Loader
JD 420 D
JD 730 D, Power Shift
AC 5040, 400 hrs.
AC D17, Power Shift

EQUIPMENT
Woods 0210 offset mower
Woods offset 80 mower, like new
MF 72 Combine w/2 heads
NI 323 Corn Picker

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

DEUTZ

D-1006A	$12,950.00
D-13006	$9,600.00
D-9006	$7,500
MF 285 831 hrs.	$10,485
D9006	$9450
JD 2010 Diesel	$2,850
MC Deering W6	$1200

New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elec. or Hand Starting.
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
2 New Deutz F1L-210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank $900.
New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2325.
New Papec Harvester with revolving stone knive grinder
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

FOR SALE

Oliver 1800 diesel
Oliver 77 w/steel [SOLD]
MF 1155 w/Duals
MF 180
IH 766 (SOLD)
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
JD 4020 side console

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

Hitch up to Massey.

USED EQUIPMENT
Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
MF 275 diesel
JD KBA 9' disc
MF 510 diesel combine
NH 354 grinder mixer
Farmhand 815 grinder mixer
Gehl 65 grinder mixer
IH 47 baler w/thrower
IH 440T Baler
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box
MF 205 spreader
NH 475 spreader
NH tank spreader

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

JOHN DEERE

JD 4430 w/cab & air
JD 4430 w/roll guard
JD 4020, NF Tractor
JD 4020 P.S., wide front
JD 4020, wide front
JD 4010
JD 2510
JD 2510, Powershift
JD 2020
IHC 454 w/loader
IHC Cub w/mower
IH 856
JD 350 Crawler w/6 way Blade
JD 494A Corn planter
IHC 4-row corn planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 7700 Combine
JD 6600 Combine, w/13' platform & 4-row corn hd.
JD 105 Combine w/platform & 635 corn head
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head.
JD 635 Corn Head
JD 224 Baler w/thrower
NH 271 Baler
NH 269 Baler
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 227 Corn Picker
John Blue, 500 Gal. stainless steel applicator

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

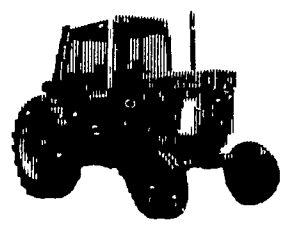
USED FORAGE EQUIPMENT
IH 555 Forage Harvester w/3 heads.
920 Gehl wagon.
This equipment used 2 years is like new
Must be sold
PH: 301-472-4343

MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
MF 65
MF Super 90 Tractor
MF 81 Haytender
MF 510 Combine
MF 72 Mower
MF 63 Cornhead
Ford 532 Baler with Thrower
Ford 8N Tractor
MH 26 Combine
IH 350 Gas Tractor
IH 205 Combine
IH 46 Baler
Oliver 620 Baler
Used Manure Spreaders
NI Pickers

NEW EQUIPMENT
MF 245 Tractor
MF 275 Tractor
MF 230 Gas Tractor
MF 205 Tractor
MF 30B Tractor Loader
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI Pickers
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
Grimm Haytedders
Snapper Lawn Equip.

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252



NEW EQUIPMENT SPECIALS
IH 715 combine w/13' grain platform & 4-row corn head, $34,500
IH 580 manure spreader w/top beater & hydraulic endgate, $4,695
IH 12' 45 Vibra Shank cultivator, $1495
(2) IH 7' 2 rank chisel plows, $1095 ea.
IH 990 mower conditioner, $4295

USED EQUIPMENT
Farmall H w/new tires & paint, $1095
JD 45 combine, $1100
12' Brillion cultipacker, like new, $795
IH 540 4 furrow 16" plow, $1295
IH 710 4 furrow 16" plow, A-1 condition, $2995
NI flail chopper w/direct throw, A-1 condition, $1595
IH 350 Disc, like new 10'3" $1595
IH 37 Disc 12' $1395
NH 23 blower $750

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

USED EQUIPMENT
J.D. A & H Tractors
JD 4020 tractor
JD 2640 tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/loader
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall A w/culti.
Farmall C Tractor
Year-round Cab for JD 3020 or 4020.
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
F Gleaner Combine w/grain & corn heads
JD 45 Combine w/corn & grain heads
AC 303 Baler
JD 336 Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head.
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

USED EQUIPMENT

TRACTORS
- Int 1456 4-Wh Drive
- Cockshutt 40
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430

LOADERS
- Case 1737 Skid Loader
- Case 1740 Uni-Loader
- Case 1816 Uni-Loader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MC Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Papec Self Unloading Wagon

NEW IDEA

SPECIAL
New Case 1210
4 Wheel Drive
TRACTOR
$14,800

*90 Series Tractors In Stock Now!

case

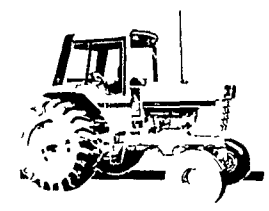
ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

FOR SALE

Farmall 340 w/fast hitch, nice cond. $2500.
MF 65 diesel $2500, nice condition.
6 ft. rotary mower, 3 pt. $485.
Model 52F Cobey, nice cond. $985.
New Artsway Model 850 sila-mix 30,000 lb. scale $6700.
Badger 3 beater forage box w/roof $1500.
Kaston forage box $750.
IH 16 ft. forage box w/new 8 ton gear 11L x15 tires with roof, $1725.
Fox 16 ft. forage box $1500.
NI 218 spreader, top beater, hyd. gate $2975.
NI 218 manure spreader, single beater, hyd. gate w/cylinder hoses, $2875.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526



USED EQUIPMENT
Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility

USED COMBINES
IH Used 503 combine with cab, 13 ft. grain head & 4 row corn head
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 80 combine pull type
IH 715D w/4 row corn head & 13 ft. grain head.
(2) IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.
JD 105 w/cab & heater, 6 row corn head, 15 ft. grain head

HAY EQUIPMENT
IH 47W baler w/thrower
IH 47W wire tie baler
IH 46W baler
2 IH #10 bale throwers
JD Used 24WS wire tie baler
Oliver 62 twine baler w/thrower
IH 990 mower cond., 9 ft.

NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 936
Farmall 1086

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS
IH 350 w/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

Special Cash Price
Case 2670 four-wheel drive tractor, $43,000
Stauffer Bros
1066 Lincoln Hwy West
Chambersburg, Pa
1-717-263-8424

USED EQUIPMENT

Tractors
Farmall H
Farmall M
Farmall 460D
F 706 D
F 1066 D
F 1206 D
IH 154 LoBoy w/Mower
Long 560 w/Loader
Oliver 1850 D

Plows
IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd.
JD 125 3F.
MF 6F 14"
Oliver 5F 16"
IH 3 F Trailing
MM 4F 16" Trailing
Fast Hitch 2 way

Tillage
16' S.T. Harrow
Howard S.T. 180 Rotovator
Dunham 15' Cultimulcher

Planters & Drills
IH 56 2 Row Planter
300 Gal. Sprayer
JD 1250 6 Row
IH 449 4 Row
IH 56 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
IH M 16x7 Drill
IH 10 16x7 Drill
Oliver 13x7 Drill

Pickers
IH 234 (2)
IH 2MH
IH 2MHD
Sheller att for 234
NI 1 Row Pull Type
NI 327 Super Sheller

Combines
IH 403
IH 205
IH 815
MH 82
MH 26
IH 227 Corn Head

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 46 w/thrower
IH 2 Hay Conditioners
NH 273 Baler w/thrower
Cub Mower
IH 440 Baler w/thrower
MF 31 Mower Cond.
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
JD Mower
JD Mower Cond.
AC 303 Baler
Pequea Hay Tedder
IH 5 Flail Chopper

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
IH 15 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 717 Harvester w/Heads
IH 51 Forage Box
IH 42 Blower
Gehl Blower
Kools Blower
AC 56 Flail Chopper
Farmhand Feeder Wagon

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa
Located 1 Mile S of Int 78 & 6 Miles N of Myerstown on Rt 645 in Frystown
PHONE 717 933-4138

FARM EQUIPMENT

6" Gorman-Rupp Aluminum Irrigation Pump
with Chrysler power, plus 75 pieces 6x30 height.
PH: 717-648-2078

USED EQUIPMENT

TRACTORS
IH 686 Diesel
IH 1066 Diesel with Cab & Air
IH 766 Gas with wide Front End 3 pt Hitch
AC 7060, Loaded - 213 Hours
(2) IH Super "A" with Mower
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D, $1,000
IH 504 Gas, Fast Hitch
IH 560 Gas
IH 560 Gas Standard
Oliver 60
Oliver 66
8N Ford
Ford 6000D Cab (SOLD) with wide Front End
Farmall A with Cultivators & Equipment
Farmall H
Farmall Cub with Cultivator
Farmall Cub with Belly Mower
Farmall M
VAC Case w/Blade $900

HAY EQUIPMENT
(2) Int 990 Mower Conditioners
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air Ready to Go!
Hesston 1014 Hydroswing
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 266 Stalk Shredder Attach
NH 479 Haybine, Like New
NH Thrower with Motor
NH 270 Baler with Thrower
IH 550 Chopper w/2 row narrow head & pick up head
Brady 2 Row Shredder
IH No 50 Shredder, 4 Row
JD 15 Flail Chopper
JD 483 Mower Conditioner

TILLAGE
Bush Hog 5 Shank Subsoiler
Oliver 6 Bot Regular Trip Plow
JD 3-Bot 3 pt Hitch Plow
IH 411 4-Bot, Fast Hitch
IH 475 Disc Harrow, 11'6" 7" spacing
IH 480 12' Disc Harrow
Bush Hog 18' Wing Disc Harrow
JD 16' AW Disc Harrow
JD 12' AW Disc Harrow
JD 3 Bot 16" pull type plow
IH 55 2-Rank 11' chisel
IH 55 13' pull-type chisel
JD 4 row wide cultivator, 3 pt hitch

MISCELLANEOUS
JD #18 1 Row Picker
IH 234 2 row Mtd Picker-Sheller
JD 694 6-Row Planter
(2) IH 400 Cyclo 4-Row Planters
NH 510 Spreader
NH 512 Spreader
Int 130 Spreader
Int 175 Spreader with upper beater
Int 51 Forage Wagon
JD 15x7 Grain Drill, DD combination
JD C380 Fertilizer Spreader, 3 pt
2001 Loader for IH 424

SPECIAL
Sun FLower G214 Hyd. Folding Offset Disc with 24" HD Disc. & Hyd.
$5500
F.O.B.
Boyertown, PA-No Trade

NEW EQUIPMENT
New McCurdy Gravity Boxes, running gears and Augers in Stock
John Blue 4 ton spreader
John Blue 300 & 500 Gal Sprayers

SEE US FOR
- Athens Equip
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- Mc Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto-Spreader

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph. (215) 367-2169
Daily 7 to 5:30,
Fri. till 9
Sat. till 4

FARM EQUIPMENT

NEW
AC-1 Petter 6½ hp w/ starter and hand clutch sale price **$900**
AB-1 Petter 5 hp, 3600 RPM w/starter/ generator **$750**
AC-2 Petter 12 hp, 3600 RPM w/starter used a little **$1250**

USED
AC-1 Petter 6 5 hp, 3600 RPM w/ starter **$450**
(3) PH-1 Petters, 7½ hp
PJ 1 10 hp, 1800 w/ starter & clutch **$650**
12 5 KBA generator, 2 bearing used little, brushless. **$750**

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

UNI EQUIPMENT
New 709D Power Unit
NI 709 Uni w/767 Super Chopper
#768 3 Row WN Head
774 4-Row narrow Corn Head
762 2-Row Wide Corn Head (new)
(2) NI 760 Choppers, sell for parts (cheap)
NI 762 Corn Head (New)
NI 727 & 726 Husking Beds

Special Price On Glenco 7 Tooth Soil Saver

Gehl CB 800 & CB 1200 Forage Harvesters w/attachs.
Brillion 10' Alfalfa Seeder

Special Price on New Idea #279 Cut-Ditioner

USED CORN PICKERS
NI 2R W pull type w/8 roll husking bed
Oliver 33 2R W pull picker
(3) NI 323 1R pickers
NI 310 1R picker
Ford 2R Mtd. picker

USED EQUIPMENT
Model 700 A Artsway Mixer Wagon w/electronic scales
Farmall C Tractor
7 tooth Trailer Graham Chisel Plow
Gehl 600 Harvester w/2-row head & pickup head & knife grinder
(2) Fox 1-row Harvesters w/hay head & pickup head
Gehl 115 Mix-All
16' Dion 2 btr. Unloading Wagon
Badger unloading wagons
NH 45 hopper blower
Dion 60" PTO hopper blower
MF #720 13' Heaby Duty Transport Disk
JD 12' Transport Disk w/offset gangs
JD KBA 32 Disk
MF #720 13' Heavy Duty Transport Disk
JD 12' Transport Disk w/offset gangs
JD 4 Section Rotary Hoe
Lely Roterra 3 pt. 12' Roterra

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT

TRACTORS
Oliver 1950T, 1750 w/cab
880, 550G, 77G,
MM 955
JD 2040 D w/145 loader
JD 530 PS & 3 pt.
(3) JD A

COMBINES
White 8600 w/4 row and 13' grain head
IHC 151 2 row 10'

HARVESTERS
NH 880, 770, 818, 717, 616 All w/corn heads and pickup heads
IHC 350

FORAGE BOXES
New Holland and John Deere
Also Bale Wagons

BALERS
NH 315
NH 278
JD 214 W
MF 560 Round Baler
OMC 540 Stacker
JD 800 Windrower

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FOR SALE
Used Hay Balers with Throwers - 3 NH 273's, NH 275, 283 & 276, JD 24T & 224T
Used Hay Balers without Throwers - JD 14T w/PTO & engine, NH 65, 68, & 268
Used Side Rakes - NH, NI & IHC
Used Mowers - Ford, MF, JD 3 pt., JD #5, IHC, FH & NI trailer
Used Mower Conditioner - NH 467, 469, 479; Gehl 880, IHC 990 7', like new
Hesston PT7 & PT10
New 34' to 50' hay & grain elevators
Used NH 36' elevator
Used 70' mow conveyor
New & used bale bodies
Used Grimm hay tedders
New Grimm & Fahr centipede tedders
NI 324 wide row, 2-row corn picker w/12 roll husking bed
NH & Int. flail choppers
Used Forage Harvesters - NH 717, 718, 770, 818 & 880; JD 35, Gehl 300
Large selection 1 & 2 row corn heads, pickup heads
Used Tractors - AC G w/hyd. & cultivator, WD45, D17, D19, 160, 175, 180, 185, 190XT, 200, 5040, 5050, 7000 w/cab, Ford 9N, 600 800, 5000, 5600. MF 35 & 165; IHC-5 cubs, H, 340, 400, 460, 460, 504, 756, 1066 w/cab & air. JD 1020 w/loader, 3010 diesel utility
Used Industrial Equipment
Crawler Loaders - AC H3 & 655, JD 305B w/4 in 1 bucket & winch, Case 350 & 450, Cat 977
Used Dozers - AC H3 & 652, JD 350B & 450, Cat D4D, IHC TD8 series E
Used Backhoes - Ford Jubilee & 4000, AC I600

MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa.
18431
Ph: 717-729-7117

FARM EQUIPMENT

Ford Tractors & Equipment
SPERRY NEW HOLLAND

TRACTORS
IHC 1206
(2) 9N Fords
Farmall 560
1975 Case 580 B
Ford 8N

EQUIPMENT
JD 35 Harvester w/2 heads
880W (Demo) pickup Head
(2) Ford 3 pt. hitch Hay Rake
NH 258 Rake, 1 yr. old
IHC 47 Baler w/thrower
MF 26 Combine, 2 row corn head & 10' grain head
NH 975 Combine
Ford 642D Combine w/13' head
IH 1150 Grinder-Mixer
NH 513 Spreader, 1 yr. old

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

SPERRY NEW HOLLAND
SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
718, 770, 782, 892 & 1895 SP Fg. Harv.
478 & 1495 SP Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
25, 28 & 30 Blowers
Balers & Rakes
L325 & L35 Skid Loaders
679 Flatbed Spreaders
362 Tank Spreader

OTHER NEW EQUIPMENT
(2) Starline Tank Spreaders
(2) Pequea Tedders
Big Round Bale Carriers

N.H. USED EQUIPMENT
469, & 479 Haybines
NH 770 Fg. Harvester
1880 SP Fg. Harvester
890 Fg. Harv. w/2R Hd.
717 Fg. Harv. w/2R Hd.
33 Flail Chopper
Flail Att. for Baler
516T Spreader

MISC. USED EQUIPMENT
Leyland Tractor w/loader
Gehl 600 Fg. Harv. w/2RN head
Hesston Fg. Hav. w/hyd. cornheads
Farmhand 810 Grinder-Mixer
Oliver 620 Baler w/PU
Hesston PT 10 m/cond.
IHC Hay Tedder
IHC 40 Spreaders
710 & 830 Starline Tank Spreader
Rear Unload Wagon
Gehl Wagon Gear
Lamco Forage Box

Also Dealer For Pequea Tedders & Saws Zimmerman Elevators

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Phone: 717-626-7766 or 626-1859
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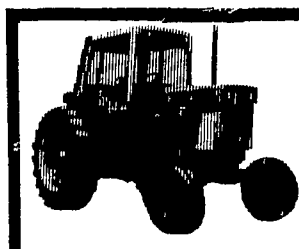
AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

FARM EQUIPMENT



NEW TRACTORS
Farmall 1086 w/20.8-38 tires
Farmall 686 diesel
(2) IH 484 diesels
IH 384 diesel
IH 284 gas

NEW EQUIPMENT
IH 16 x 7 grain drill, single disc
720 forage harvester, special price
510 plow 5-18"
990 mower conditioner, 9'
220 bu Kory gravity box w/10 ton gear, $1295

USED TRACTORS
Farmall 756 diesel
Farmall M
Farmall cub w/50" rotary

USED EQUIPMENT
NH 402 hay crimper

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

NEW IDEA FARM EQUIPMENT

NEW EQUIPMENT SPECIALS
★ (2) AC 4-Row Corn Planters, Model 600 No Till with No Till Coulters, Monitors, Dry Fertilizer with 18" openers, Hyd, Row Markers, 77 Air Champ Units and Insect Attach **$6,000 ea.**
★ AC 4 Bottom, fully mounted plow, 387 bottoms (demo) **$1375.**
★ AC 1200 Series, Field Cultivator, 12½ **$1495.**
★ Glenco SSP-7B 7-Tooth Soil Saver with Glenco coil tines **$4750**
★ Glenco SSP-9B 9-Tooth Soil Saver with Glenco Coil Tines **$5450**

NEW UNI-EQUIP. IN STOCK!
709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

USED EQUIPMENT:
F Gleaner with 13' Grain Head
MF No 8 Combine
MF 33 QT Cornhead
Gleaner 330 Cornhead
710 Uni-Combine with 13' grainhead
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot. 16" Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer
NH 770 Harvester with Pickup and 2 Row Wide Cornhead

ALLIS-CHALMERS
SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Gehl 4500 Hydraskat
Gehl 2600 Hydraskat
Gehl 4700 Hydraskat (Demo)
Gehl 1500A Round Baler
Gehl BH 1500 Bale Handler (Demo)
Gehl SH 600 Snapper Attachment (Used-Like New)
David Brown 1200 Tractor (Used)
David Brown 990 Tractor (Used)
Satoh Tractor G650 (New)
Satoh Tractor G650 (Used)
LoBoy Trailer 30 Ton (Used)

Phone 1-717-683-5035
YOUNG FARM SUPPLY
RD#1
Orangeville, PA 17859

TRACTORS

IH 450
IH 350
IH 544
IH 340
IH 300
IH 606
IH 806D
IH 504
IH 424
Oliver 1650
JD 4010
JD 2010
JD 4030
JD A
JD B

MISC.

AC 6 row Air Planter
Fox Blower 52"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

The Time Is Right . . The Price Is Right!!

This Week's New Equipment Special

★ **MODEL 718 NEW HOLLAND FORAGE HARVESTER**

•12 Knife Cutterhead, Power Knife Sharpener, 540 RPM PTO drive, Spout with Liner, New Rubber and Electrical Control Base unit..... **$3,979**

★ **SPECIAL PRICES ON ALL ATTACHMENTS FOR ABOVE IN STOCK...PICKUP, CORN-HEADS — 1 ROW, 2 ROW WIDE AND 2 ROW NARROW.**

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
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Churchville, Maryland
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TRACTORS

JD 4520 Dsl. w/cab
JD 4030 Dsl. RG 4 post
JD 4020 D PS
JD 3020 D
JD 1520 w/48 Loader
IH 806
IH 130 w/mower
Ford 5000 Gas, 8 spd., -74, very good
MF 811 Hydrostatic skid steer, Dsl. engine, 195 hrs.

CORN HEADS

IHC 843, 824, 724, 327, 227
AC G430, KL330, KL238, E330, E240
MF 63, 44, 43, 24, 222
JD 643, 444, 443, 343, 244, 235, 234, 210, 205

DISCS

JD BWF, 18' & 19' wing
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
JD Offset Disc

TWO 8x21' BALE BODIES

CORN PICKERS

NI 325 2RN, 12 roll, ex.
NI 324 2RW, 12 roll, new
NI 325 2RN with sheller, good
NI 311 2RW
NI 319 2R mtd., fits many tractor models
NI #10 1 Row
Oliver 83 NR, 2Row
Extra Husking beds and shellers

COMBINES

JD 4400 D 1976 w/850 hrs., AC 23.1-26 tires, 213 grain platform
Gleaner E, 10' grain platform & 2-row corn head.
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

HARVESTERS

Gehl CB600, 2-row row crop, electric sharpener
NH 717 9 knife, choice of heads.

HAYBINES

Owatonna 208 Hay Master
NI 290
Hesston 110 self propelled

MISCELLANEOUS EQUIPMENT

Gehl Hi-Throw Blower (Excell.)
John Blue 350 Gal. Sprayer, ground driven piston pump
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
Brillion Pull Type Rotary Cutter
Nicolson Hay Tedder PTO.
Feeder House for JD 45 Combine (new style quick tach)

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

NI 706 UNI-SYSTEM
Diesel, like new, 624 hrs.
#728 4-row narrow head
#727 husking bed
#730 4-row wide head
#729 sheller bed
Excellent Condition
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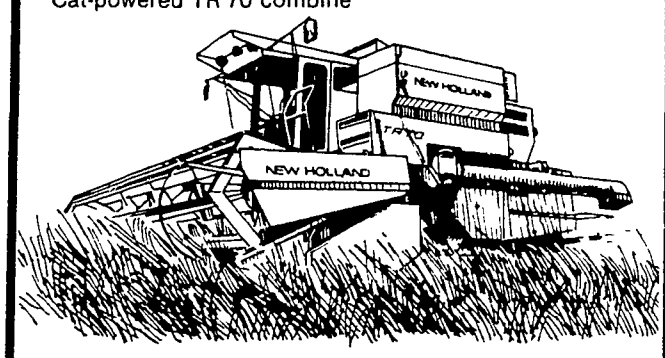
Harvest with more confidence using Cat Power

The Cat 3208 Diesel Engine More than ever, it's built to work your Sperry New Holland TR™70 Twin Rotor™ combine longer Continuing improvements make the Cat 3208 even more productive than before More dependable More fuel efficient

With the highest power-to-weight ratio in its class, the 636 cubic inch Cat 3208 gives you all the confidence you need at harvest time The result is an even bigger payoff from your Sperry New Holland combine

Ask us for more information about the dependable Cat-powered TR 70 combine



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2 Hydro's In Stock For Immediate Delivery. 4 & 6 Row Heads Available

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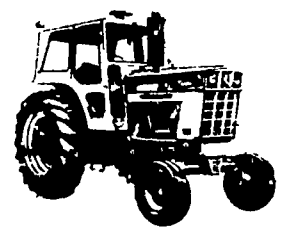
717-356-2323
(South on Rt. 42)



USED EQUIPMENT

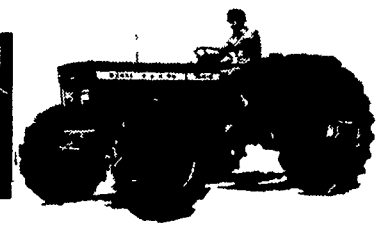
1937 Chevy 1½ ton truck, real solid
JD 530 Tractor Complete w/3 pt hitch
Farmall 806 Gas tractor
JD 720 Deisel w/electric start
Farmall 230 w/fast hitch
JD 5400 Chopper w/4-row narrow Stalker Head, $22,500 complete, would separate
JD 1630 disc, 13 ft., like new
(2) Gehl 99 twin rotor hi-throw blowers
John Deere 300 picker w/13-row 30" head still available
(2) NI 727 Uni Husking Beds
JD 105 Combine w/Quick Tach throat for late style heads, engine fresh overhauled

WILL TRADE HEADS

JD 444, 443, 643 corn heads
15' Grain platform w/630 corn head for MF Combine
Gleaner C Combine w/grain platform, cheap!
Late 702 Uni Gas w/Chopper, Corn head & grass pickup $6500.
(2) IH 615 Combines, one 3-row narrow corn-head.
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
Case 930 Comfort King, Standard Tread.
Farmall 656 Hydro Dsl.
NI Uni 729A Sheller w/731 wide 4-row corn head.
NI Wide row pull picker w/8 roll bed
Lots of Front and Rear IH Weights
Used fast hitch attachment for Farmall 350

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

MF Massey Ferguson



NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 285 diesel tractor, multi power
MF 275 diesel tractor, 8 sp.
MF 550 combines
2 MF 760 diesel combine
MF 124 balers
MF 120 balers
MF rotary cutters

USED EQUIPMENT

Oliver 550 gas tractor
Ferguson TO 30 tractor
MF 285 tractor w/loader, 1 yr. old
MF 85 gas tractor
1972 Gleaner F corn soybean special, 4 row wide, 13 ft. table
MF 235 diesel tractor, 200 hrs.
2 MH 44 tractors
Case 470 w/loader
1977 MF 300 combine
MH 80 combine, 2 row head, 12 ft. grain table
MF 33 grain drill
MF 135 Gas tractor
NH 285 baler
(2) NH 278 baler w/70 thrower
NH 271 baler
NH 477 haybine
NH 479 haybine
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
IH forage harvester with 1 row head
NH 717 forage harvester
NI cutditioner, model 290
RC 40 bean sprayer, 90 ft. spray

FULL LINE OF EQUIPMENT AVAILABLE

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SPERRY NEW HOLLAND | case | JAMESWAY DUNHAM

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New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders.
Free Finance on New and Used Forage Equipment, Spreaders, and Grinder-Mixers until Sept. 1, 1979. All Hay Equipment til March 1, 1980.

Terre Hill Silos
McCurdy Bins
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990 Tractor $9,650
970 Tractor, power shift (100 hrs. Full Warranty)..... 15,100
10 Tooth Chisel w/hyd. gauge wheels $1,750

NEW HOLLAND
718 Harvester H.D. PTO Power Sharpener $3,895
325 Loader w/bucket $6,900
#25 Blower $1,210
778 Skid loader, demo, 130 hrs..... $12,000
362 145 bu. Tank Spreader..... $2,400
365 180 bu. Tank Spreader..... $2,685

PITTSBURGH
Heavy Duty Series 460 18' Disc $5,270
Heavy Duty Series 460 10' Disc $2,550

SATOH
650 Tractor $3,600

SPECIAL PRICE ON

(1 only) 890 Harvester electric, with 2 row head and pickup head $10,470
(1) (2) 770 Manual Harvester, 540 RPM's, 2 row head $7,250

Free Finance Til Oct. 1, 1979

USED EQUIPMENT

NH (2) 469 Haybines
IH 550 Spreader w/hyd. end gate
NH 518 Spreader, Ex. Cond.
NH 327 Spreader, Ex. Cond.
NH #58 Baler
NH 26 blower
NH 47 Mower
NH 475 Spreader, Ex. cond.
NH 717 Harvester w/1-row hd.
NH 30' Elevator
IH 5 Bar Rake
(1) 717 R 2 Head
(1) 770 R 1 Row Head
(1) Calhoun Forage Box & Running Gear
NH 404 Crusher

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FARM EQUIPMENT

FARM EQUIPMENT

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Miscellaneous

Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
IH 55 harvester w/2-row $650
NH 36 flail chopper, reconditioned
NI #7 1-row picker

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

Combines For Parts

Gleaner CII, pull type. Massey 72, 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

KEITER'S FARM MACHINERY

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USED GLEANER COMBINES

M2KS 1977 234 Hrs.
15' Grain Head; Auto header height control
438 Corn Head
Air flow grain saver, Air Conditioning
67 x 34 00 - 30 Terra tires drive
18 4 - 16 1 Diamond tread steering

L2KS 1977
15' Grain Head - Auto header height control
438 Corn head, Air conditioning
67 x 34 00 - 30 Terra tires drive
18 4 - 16 1 Diamond tread steering

M2KS-HY (Hydro Traction Drive) 1977
15' Grain Head, Floating catter bar
438 Corn Head, Air Flow Grain Saver
67 x 34 00 - 30 Terra tires drive
18 4 - 16 1 Diamond tread steering

LKS-HY (Hydro Traction Drive) 1976
15' Grain Head, Auto header height control
630 Corn Head, Air Flow Grain Saver
Air conditioning
67 x 34 00 - 30 Terra Tries Drive
18 4 x 16 1 Diamond tread steering

MKS 1975
15' Grain Head, Auto header height control
430 Corn Head, Air Conditioning
23 - 1 - 30 Drive 11 00 x 16 steering

FKS
14' Grain Head, Auto header height control
Air conditioning, Air flow grain saver

John Deere 105 New Engine
6 Row 30" Corn Head, 13' Grain Head

John Deere 45
10' Grain Head, 2 Row Corn Head

Int. 503C Hydo Drive
13' Grain Head, 430 Corn Head

Int. 93
10' Grain Head, 2 Row Corn Head

Massey 410 (Dual Drive Wheels)
15' Grain Head, Auto Header Height Control
440 Corn Head

New Idea 702 Uni; shellers; combines; choppers
Good selection of corn and grain heads

NEW COMBINES

AC Gleaner M2KS-HY; 15' Grain Head
New Holland TR70; 15' Grain Head

GRAIN DRYERS

Used M & W 155
Used M & W 450, some fire damage
New GT Batch dryer, 370 & 570 in stock
Many new and used grain augers and flight elevators
We can deliver any of this machinery almost anywhere.

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FARM EQUIPMENT

FARM EQUIPMENT

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CYLINDERS • JACKS
PUMPS • CAB JACKS

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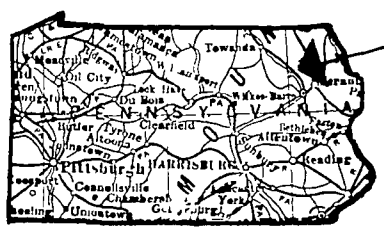
Oliver 1600 Diesel
Oliver 1855 Diesel w/cab
75 Ford F250 pickup truck
76 Chevelle 2 dr. Classic, 30,000 mi.
New 79 GMC 4 wheel drive pickup truck



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FIELD QUEEN FORAGE HARVESTERS

HESSTON FARM EQUIPMENT

SPECIAL

7600 FIELD QUEEN
DEMO.
Special Price-New Machine Warranty
CALL FOR DETAILS

Field Queen Side Dump Now Standard Equip.
257 H.P Detroit
7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

- 6450 SP w/Chrysler Power
- 4500 Baler
- 2000-150 PT Forage Harvester Interest Waiver til March 1980
- 1014 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

JUST TRADED
1977 JD 5400, 4 Wheel Drive, Hay Head & 3-Row Narrow 30" Corn Head.
(2) JD 115 Forage Wagons

JUST TRADED
HESSTON 110 SP Windrower
HESSTON 1014 Hydro Swing
HESSTON Stakhand 10
HESSTON PT 10 Mower Conditioner Special $1850

FORAGE EQUIPMENT
AC 4-row snapper head
1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row corn-head, hay & flail heads
1970 NI w/1978 3-row W/N corn head & hay head
Fox Max I, Fox Max II
Fox Super D, 12' Direct Cut Head
Gehl CB 600 2-row corn head & hay hd.
2 JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons

FRANK WALTERS
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HESSTON CORPORATION

Hesston Sales & Service Center
1190 Enterprise Road/East Petersburg, PA 17520
Telephone 717-569-8756

FARM EQUIPMENT

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

JOHN DEERE	CASH PRICE
40 Spreader w/18" cyl btr	2200
680 Spreader w/hyd end gate	6250
35 Forage Harvester, 540 PTO, w/5½ ft pk up	5450
3800 Forage Harvester w/2 row 38" row crop unit	7500
714 Forage Box 3rd Btr & Roof	3750
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
45 Rear Blade, 7'	275
444 Corn Head	7450
NEW HOLLAND	
495 Mower Conditioner w/transport attach	5500
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push-off attch	425
LONG	
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
CENTURY	
200 Gal Sprayer, 8-row boom, 8 roller pump agitator	1250

USED EQUIPMENT

AC 444 Baler w/thrower
IHC 990 Mower Conditioner
AC 390 Mower Conditioner
NH 479 Haybine
NH 469 Haybine
Hesston PT10 Mower Conditioner
JD 3800 Fg Harv w/2R 30" and Pickup
NH 717 Fg Harv w/1 row unit
NH 717 Fg Harv w/pickup
NI 323 Acker
JD 244 Corn Head
NH 1-row head for 880
JD 4400 Combine
JD 6600 Combine
Oliver 545 Combine

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JOHN DEERE

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1086
131 4 PTO hp

986
105 6 PTO hp

NEW EQUIPMENT SPECIALS!

IH 315 Packer Mulcher, 12' 4", $3500 (waiver until 3-1 80)	720 FORAGE HARVESTER All Electric Controls Hay Pickup Head $6600
IH 370 disc 11 6 cushion hitch 7½ spacing $2200	Red Power 1086 special edition cab air difflock AM FM 8 Track

OTHER NEW EQUIPMENT IN STOCK

IH 1460 Combine w/Aut (SOLD) er Control, shaft monitor

IH 315 packer mulcher 12 4
1086 Tractors cab air difflock
986 cab air difflock
886 cab air difflock
(1) 686 Dies (SOLD)
584 row crop
84 hydro tractor
IH 540 Spread SOLD
IH 56 Blowers
IH 6 row Cyclo w/L q Fert no-till
510 18x7 combination drill
510 16x7 plain drill
720 Forage Harvester
830 Forage Harvester
IH 510 4x16 plow
IH 7 Trailing chisel (SOLD)
IH 10 trailing 55 chisel
IH 435 baler w/hyd bale (SOLD)
1190 Mower Conditioner
35 Hydraulic hay rake
490 disc harrow 21' w/22 (SOLD)

WE HAVE JUST RECEIVED OUR TWINE SHIPMENT!
BUY IH TWINE THE FINEST
Also we have plastic roll bale twine
Need heavy duty twine?
Try IH Skippers twine

RED POWER SHOWDOWN DAYS

Tues., Aug. 28
10 A.M. - 3 P.M.

See & drive the new 2+2 4 wheel drive tractor.
See why 2+2 is the most advanced concept yet in row crop tractors
LUNCH WILL BE SERVED
Field Demonstrations to be held in fields adjacent to the shop. Mount-A-Matic loader contest, see who can mount & unmount a Mount-A-Matic loader the fastest.

FARM EQUIPMENT

USED EQUIPMENT

NH 36' elevator; NH 68 baler; NH 55 hay rake; IHC 100 fast hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction: AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
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FARM EQUIPMENT

HARVESTING SPECIALS

(1) Gehl CB800 Harvester w/2 row Head & Hay Pickup, electric controls $7,800
(6) Gehl CB600 Harvesters ... Your Choice 2,500
2-row corn heads for CB600 Harvesters ..... Your Choice 500
Hay Pickup for CB600 Harvesters 700
(1) Gehl CT300 Harvester w/1-row head 1,100
(1) New Holland 717 Harvester w/1-row head & hay pickup 1,300
(1) Fox 2000 Harvester w/2-row head ... 2,500
(1) New HOlland 880 Harvester w/2 row head 2,175
(1) Gehl BU 910 Forage box 1,600
(1) Gehl BU 810 Forage box 1,400
(2) Grove Forage Boxes ..... Your Choice 700
(1) Gehl FB99 blower 975
(1) Kools KB54 blower 695
(2) Allis Chalmers blowers ..... Your Choice 600

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PORTABLE HYDRAULIC UNITS

Hydraulic unit with 4 wheel under-carriage Char Lynn hyd. motor with mount 2-50 wire braid hoses with quick couplers 5 hp. Briggs Engine.

Reg. $670
SPECIAL THRU AUGUST
$595

Beiler Hydra-Matics
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Grain Bins 1100 - 150,000 bu. cap.
Hopper Bins
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Continuous Flow Dryers Farm or Commercial
York Legg Elevators and Conveyors
Portable Augers - Grain Cleaners
Moisture Testers
Electric Motors - Special Savings

FARM DUTY - SINGLE PHASE

1 HP - 143T - $ 99.60	1½ HP - 145T - $120.40
2 HP - 145T - $150.00	2 HP - 182T - $166.75
3 HP - 184T - $188.60	5 HP - 184T - $235.75
7½ HP 215T - $366.85	10 HP - 215T - $399.05

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NEW 25% OFF
1-16 ft. model 2414 Feed Easy Silo Unloader

NEW 25% OFF
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1-24 ft. 3018 Mag Feed Easy Silo Unloader

1 model 285 Van Dale trailer mixer feeder with scales (holds 230 bu.) Demo Unit
$$$$ SAVE $$$$

Rebuilt Van Dale Silo Unloader 10 ft. thru 18 ft. sizes

New Van Dale mixer feeder with scales stationary & portable

* Van Dale Liquid manure pumps and spreaders — vacuum and slinger models
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* Hedlund - Vaughan Chopper manure pumps
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CFH

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NEW JOHN DEERE EQUIPMENT IN STOCK

TRACTORS
850
2240
4240 Cab (SOLD)
4440 PS, Cab & air

COMBINES
216 Flex Head
444 CH

DISC HARROWS
100 3 pt. 9'5"
210 15'8"
310 14'3"

PLOWS
F145 4-16

CHISEL PLOWS
1620 24' Drawn

GRAIN DRILLS
JD 8300 18x7

FORAGE EQUIP.
JD 714 Fg Wagon

ROTARY MOWERS
709 7' pull type

ROTARY HOES
420 21' Folding
430 30' Folding
All set up ready to go.

REAR BLADES
45 6'
78 7'
88 8'
115 8'

LOADERS
(2) 143 60" bucket
(2) 146 60" bucket
148 72" bucket
158 84" bu (SOLD)

MANURE SPREADER
54 230 bushel
34 150 bushel

MISCELLANEOUS
JD 1210 Grain Cart
JD 1065 Wagon

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CHISEL PLOWS
5' 3 pt Rigid & Spring Shank
7' 3 pt Rigid Shank
9' 3 pt Spring Shank
10' 3 pt. Spring Shank
11' 3 pt. Spring Shank
13' 3 pt. Spring Shank

FIELD CULTIVATORS
15'6" Pull Type
20'6" Pull Type

PACKERS
14' with/without Transport
(2) 16' End Transport
(2) 18' End Transport
20' End Transport
21', 23', 25' & 26' 8" Folding

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11 Shank

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(2) AC 7000 cab & air
AC 7060 cab & air, ps, duals, 967 hrs
AC 7030
AC 7040
Case 470 w/Loader
Farmall Super M
Ford 851 w/Loader (SOLD)
Ford 800 w/loader
JD A
IHC 706D
Case 530 Gas

HARVESTERS
NH 1890 SP, 4 wheel drive 330 head
NH 27 Blower Excellent
(2) NH Super 717

PLANTERS
AC No-Till, Ex Cond
AC No-Till air 4 row
JD 71 No-Till, 4-row

BALERS
NH 69 w/motor
(1)(2) NH 268
NH 850 round
JD 346 w/thrower
IHC 440 w/thrower
IHC 37 w/#10 thrower

SPREADERS
NI 281 Box
NH 310 Box
NH 365 Tank
NH 368 Tank
NH 510 Box

HAYBINES
(2) NH 469 Haybines
(2) NH 495 Used
NH 1112 Speed Rower Dsl, cab, air, hydro
PT 10 Hesston, good
Case 650 SP Windrower

MISCELLANEOUS
JD Gy 6'3 Pt
9' 3 pt chisel
10' JD Pull type chisel
NH 352 Grinder - Mixer
JD 750 Grinder - Mixer
NH #8 crop carrier, ext sides (SOLD) & roof
NH #8 crop carrier
John Blue Dry Fert Spreader
2 & 3 B mounted plows
JD cultimulcher
(2) NH 1034 Bale Wagon Ex Cond
(10) Used Lawn & Garden Tractors
Ontario Grain Drill
AC CW/belly mower
(2) NI 324 Pickers, good cond
JD 38 Chopper, 2 RW & WPU
9' Glencoe Soil Saver

COMBINES
NH TR70, 6 RN, 13', Ex Cond
Gleaner CII, 4 RN & Grain Head
Gleaner CII, 4 RW & Grain Head

NOTICE
WE WILL BE SPONSORING A BUS TRIP TO AG PROGRESS DAYS, WED. AUG. 22.
COST $20.00 (INCLUDES MEAL)
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Sales: Call Ed Greenleaf
Sales: Terry Greenleaf
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Sales. Call Chuck Huester
Service: Call Scott Greenleaf
Telegraph Road, Rt. 273 Rising Sun, Md.
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Hours Mon thru Fri 8 to 8 Sat 8 to 4
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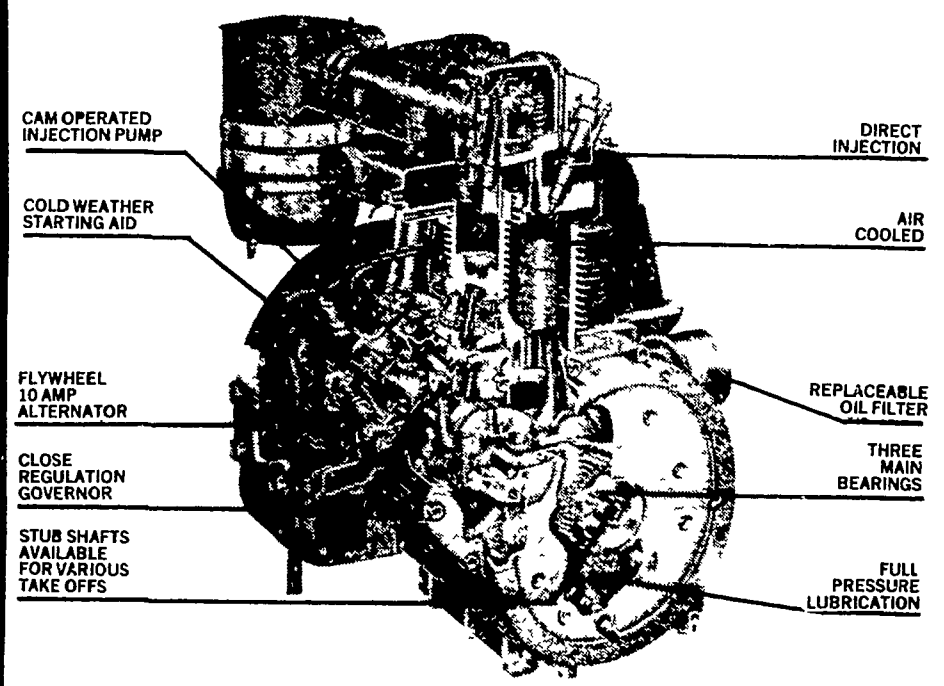
HEAVY DUTY AIR COOLED 4 CYCLE
★ THE RUGGED DEPENDABLES OFFER YOU A REAL CHOICE OF 16 FUEL SAVING MODELS - 3-80 HP



MODEL Z790
30 H P 2 CYLINDER

REPLACEMENT FOR WISCONSIN V-4 GASOLINE ENGINES USING ORIGINAL CLUTCH OR CLUTCH REDUCTION

SPECIALS
■ 8 hp With Clutch $895
■ 30 hp With Ciutch Reduction $2,250
■ 10 HP Crank Start $795

Authorized Service Center

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KRAUSE ROCKFLEX DISCS CAN CUT IT

FRED HESS, Chief Operator
Star-Roc Farms
"We ran our Krause Disc over a lot of acres, and I can't say anything bad about it." Abe Barley, Star-Roc Farms

ASK A NEIGHBOR WHO OWNS A KRAUSE DISC AND HE'LL TELL YOU...

SEE THEM IN ACTION AT AG PROGRESS DAYS

KEN ZURIN
"You couldn't take my Krause disc from me if I couldn't get another one. We do drive much faster than we did with our other discs, and I don't have spools of blades or anything breaking... We went over 2200 acres with it so far."

USED TRACTORS

Case 1200 4 WD w/blade
IH 4166D w/hitch
IH 1456 w/cab
(4) IH F1466D
(2) IH F1066D w/cab
IH F656 Gas w/fast hitch
IH 1504 Utility
(2) IH F 460 Gas
IH MTA
IH Super M
IH M
IH H
Case 990 David Brown w/loader
Deere 4020D w/side console
Deere 3020 Gas

USED EQUIPMENT

IH 830 Harvester, 3 row & pickup heads
IH 650 Harvester w/2-row narrow & pickup heads
IH 550 Harvester, 2 row wide & pickup heads
IH #8 Flail Chopper
IH 56 Blower
Gehl Model FB-88 Blower
Brady 10' Stalk Shredder
IH 1PR Cornpicker

BARGAIN LOT

We have set aside a portion of our lot to display some specially priced machines. In this space we will advertise these new & used machinery bargains.

Such as...
New - IH, 550 Manure Spreader, 215 Bu.
Used - Brady, 10' Stalk Shredder
New - IH, 56 Blower
Used - 985 New Holland Combine w/2 Heads

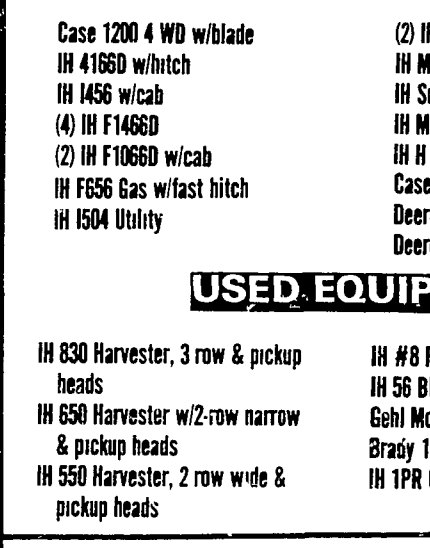
CHECK THIS SPACE EVERY WEEK FOR $$$ SAVINGS

USED COMBINES

(1) 1974 Deere 7700 diesel hydro w/6-row cornhead & 15' Flex Cutter Bar
(1) 1976 Deere 6600 Side Hill diesel w/6-row cornhead & 16' Flex Cutter Bar
(1) 1974 Deere 6600 diesel w/6-row cornhead & 15' platform
(1) Deere 105 w/4-row cornhead
(1) 1976 MF 760 diesel hydro w/6-row cornhead & 15' platform
(1) NH 935 gas w/4-row narrow cornhead & 13' platform
(1) Case 660 gas w/2-row cornhead & 13' platform
(1) 1972 AC Gleaner GKS w/4-row wide cornhead & 13' platform
(1) IH 91 Combine

SPECIALS

PARTS DEPT. - Call Us, We Probably Have It!



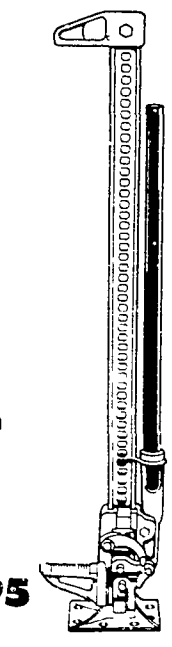
IH 295 AMP WELDER.

POWERFUL HEAVY DUTY MODEL
Applications - This powerful AC arc welder lets you weld, cut and drill holes with ease Or you can braze, solder, heat, or temper with the optional carbon arc torch.
Performance Features - This model has an up to 100% duty cycle to let you weld longer. It also features an easy-to-turn dial to reach any amperage selection Full open circuit voltage operates any AC electrode, including low hydrogen up to 3/16" Simplified welding instructions are printed on the front panel.
Design Features - Patented cam lock prevents amperage drifting Rugged transformer construction with forced air cooling system Withstands day-to-day use without overheating Meets or exceeds UL, CSA, NEMA, ANSI, and OSHA specifications
Size 21 x 13½ x 11½"
Shipping weight, 110 lbs

$175.00

IH DELUXE ALL-PURPOSE HI-LIFT JACK

- Use it for lifting, pushing, pulling, winching, hoisting, clamping
- Forty-eight inches high with 38 inches continuous lift.
- 7 000 lb capacity
- Weighs only 29 pounds . easy to carry and handle
- The steel upright standard is specially rolled for strength, rigidity, and long life It can be reversed to lengthen life
- Mechanical operation eliminates expensive downtime often needed for hydraulic units
- The jack raises quickly to the point of lift to save time
- Accessories to make IH Hi-Lift jack even more versatile include transport wheels, extension lift post, bumper lift, and lock rack



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3,000 gal. liquid manure tank
1,500 gal. vacuum tank
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Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
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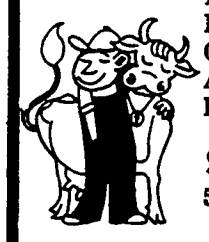
Also:
Registered Holstein Bulls



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BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

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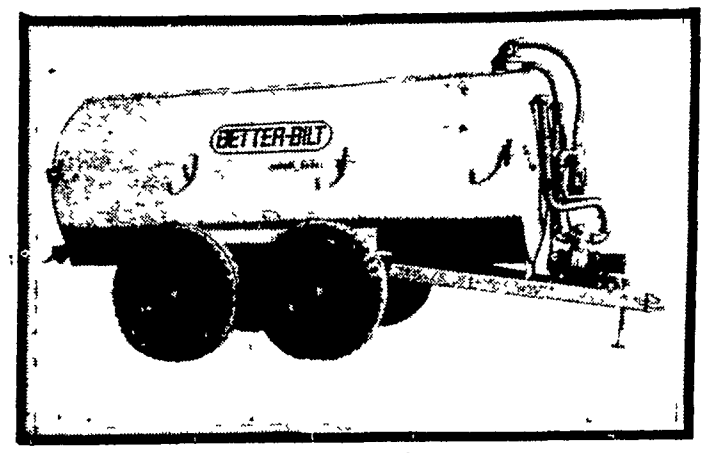
800's THRU 3100's



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- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top

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SPERRY NEW HOLLAND case

GEHL, BUSH HOG
NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

New Holland Equipment now has FREE Finance until March 1, 1980

Special Deal on New Holland Machines!
- 513 Manure Spreader sgl btr $2,250
- 718 Forage Harvester w/manual controls $3,875

540 PTO

Special Price on Corn Heads For S717, 718, 770, 890 Forage Harvesters

CASE TRACTORS UNDER 90 HP
1 Model 885, 2 model 995's 1 model 990

YANMAR TRACTORS
YM 135 TD 4 wheel drive 13 hp turf tires $3,675 00
YM 240 A 2 wheel drive 24 hp Ag tires w/front end loader & backhoe $7500

VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb capacity $625
PS 500 3 pt hitch 900 lb capacity $675
PS 1001 trailer type 2400 lb capactiy $1895

GEHL FORAGE EQUIP IN STOCK
BU 920 Forage Box 6' sides w/screen section, pintle aprons, 3rd btr and roof Mtd on G 1006 running gear $4,995
FC 72C Flail Chopper $3195

NEW STARLINE ROTA SPREADERS IN STOCK
Models 930,950

NEW TILLAGE EQUIPMENT
Case 400-35 spring auto reset mould board plow, 18" bottoms, 20" ripple blades, AF bearing spring cushion coulters, in furrow hitch, steel trash board, hill side attch , 9 5Lx15" rear tires
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width $1,795 00
Glencoe SSP-7 Soil Saver $4,195 00
2 Case 1805's, 3 pt , hitch chisel plow, 5-32 spring cushion clamp & shanks
(2) Case 1800 3 pt hitch chisel plows, 10 ft frames, w/ext 12-32" spring cushion shanks, $1695 ea

MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower

MISC. USED EQUIPMENT
MC 600 Continuous Flow Dryer
1971 White Freightliner cab, over 318 Detroit Diesel rebuilt with only 6,000 miles, 13 speed, Road Ranger, Wet Line, 24 ft dump trailer, 850 bushel capacity, current inspection

TRACTORS
Case 990 w/front end loader
Case 970w/cab, air, heater, power shift trans , & turbo charged
David Brown 1212

HAYBINES & MOWER CONDITIONERS
NH 404, 469, 479, 495

FORAGE HARVESTERS
Gehl CB 600 with corn head
NH 890 w/3 row corn head
NH 880 N2 corn head
NH 717 1 row & 2 row corn heads

FORAGE WAGONS
(3) Gehl BU910
Gehl BU710, wood poor, mechanical parts good
(1) BU920

MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
Sunmaster 72" 3 pt hitch
Ford 5' 3 pt hitch rotary

BLOWERS
NH 27
766 Lanc Level Flo Silage Dist w/24' Gooseneck

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie NH
S78 w/PTO thrower
NH 269 w/PTO thrower & 226 flail attch
JD 346 w/launcher

RAKES
NH 258

MANURE SPREADERS
NH 675 single beater
NH 346 Tank Spreader

SKID STEER LOADER
Case 1740D
Wilmar 3300

LOADERS
Case 60 w/990 mounting attachment

Call Ken Myer
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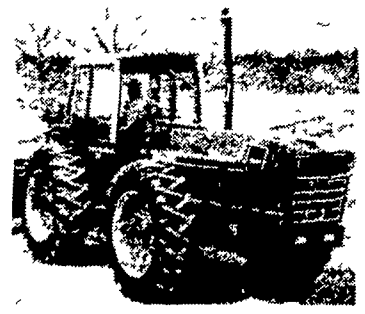
INTERNATIONAL 2+2
2 WHEEL PERFORMANCE + 2 WHEELS MORE DRIVE



Model 3588 Available for Demonstration

FULL TWO YEAR WARRANTY

International® 1486 Tractor

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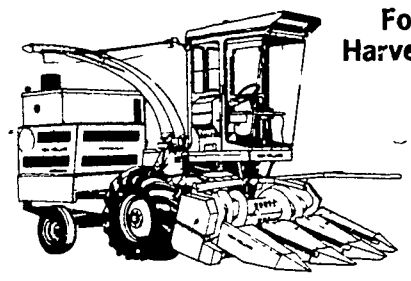
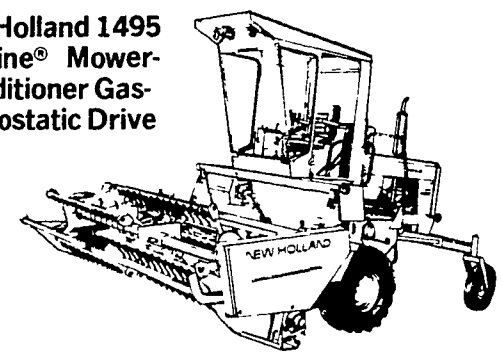
Model 1895 Self-Propelled Forage Harvester



New Holland 1495 Haybine® Mower-Conditioner Gas-Hydrostatic Drive



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200 BU - $450 FOB

NEW HARVESTERS
IH 830
NH 718-770-890

NEW HOLLAND SKID LOADERS
• L445 • L325

OUTSTANDING GOOD USED EQUIPMENT

FOR SALE or RENT - NH 846 Round Baler Demonstrator

JD 3020
IH 664 w/Loader
IH MTA
IH 700 Auto-Reset 6-Bottom Plow
IH 37 Baler w/Thrower
NH 24 ft. Elevator
NH 717 Harvester
NH 675 Spreader
IH 11 Disc Drill
MH #3 Baler
IH #46 Baler
IH 531 - 5 Bottom Plow
NH 1469 Haybine
NH 36 Flail Chopper
IH 225 Hay Conditioner
PT 10 Hesston
NH 278 Baler w/Thrower
NH 328 Spreader
Ex Condition

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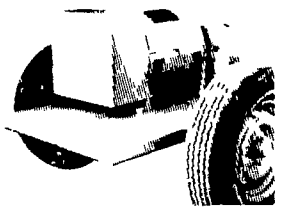

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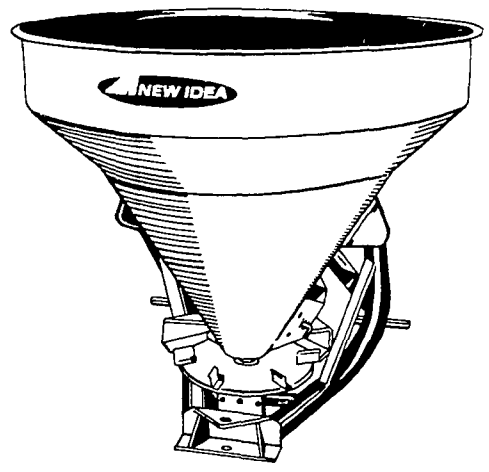

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17 Bu. SPIN TYPE SPREADER and SEEDER

SALE PRICE **$695.00** PLUS TAX NO TRADE

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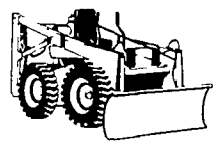
IMMEDIATE FINANCING
Hours: Mon. thru Fri., 8 to 8; Sat., 8 to 4; Closed Sunday



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Phone 717-949-6529
Ask for Lee or Ralph

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CRAWLER LOADERS

955H 60A Peddle Steer	$17,000
(2) JD 450B	ea. $16,500
JD 450	$12,500
IH 175B	$12,500
Cat 955 60A	$10,500
Cat 955 60A	$10,000
AC HD7G A-1 SHAPE!	$9,500
Case 310 w/Backhoe	$9,500
IH 150	$9,500
AC HD7G	$9,500
TD6, 4-in-1 bucket, excellent cond	$8,750
Case 750	$8,500
AC HD 6-G	$8,000
TD340 Dsl. 4-in-1 bucket	$7,000
(2) JD 2010 Dsl.	ea. $7.000
IH T340 4-in1 Bucket w/ripper	$7,000
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JD 1010 Dsl w/winch	$6,000
IH T340 Gas	$5,500
Case 800	$3,500

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Cat D8, 2U, Hyd.	$9500
Cat D6, hyd.	$9500
JD 450 Angle overhauled	$9500
Cat D5, hyd.	$8500
Cat D7 hyd.	$7500
Cat D8, 2U Cable	$7000
Cat D7, cable	$4000
IH TD 14, hyd.	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
IH 3444 Dsl.	$7250
IH 3414	$7000
Case 530 Dsl	$6500

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(2) GMC, 10 whlr , Dsl.,	ea $12,500
1975 Dodge, 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PB, EW	$5000
1964 Int Dump	$4700
1970 Ford Louiville, hyd end gate	$4000
1965 Int Grain Dump	$3500
1970 GMC 18 ft Cattle Truck	$3500
1966 Ford pk-up	$800

TRAILERS

1979 CMI Folding Hydr Gooseneck	$30,000
25 Ton Rogers T A 5th whl Trailer	$4800

PAVERS

Layton M 500	$3250

AIR COMPRESSORS

Schramm 125	$2,000
Jager 125	$1650
Worthington 185	$1000

WE BUY USED EQUIPMENT

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IH 524 3 pt. ldr. good cond.	$5000
JD 1010 Dsl w/Ind. Ldr., 3 pt. overhauled	$4500
MF 35 Dsl. 3 pt	$3500
Farmall M w/WFE	$1250
MH w/ Cult.	$1100

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Huber Wargo w/Cab	$6500
Gallion 118 w/cab	$4800
Huber Maintainer	$3500
Huber Maintainer w/cab	$2450
Huber Maintainer	$2200

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Michigan 175	$12,500
Case W9 Dsl. good tires w/cab	$8500

SKID STEER LOADERS

2 Swingers (1 gas) (1 dsl.)	ea. $6000
Case 1740 Diesel	$5500
Hoff Payloader	$3000

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2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850
1 Ton Roller	$1500

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1967 Cadillac Conv.	$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2500
1973 Chevy El Camino, Sharp!	$2200
1967 Olds Toronado, AC, AM-FM Stereo, PW	$1200
1971 Ford Maverick, AC	$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

MISCELLANEOUS

Heavy Duty Dump Box	$800

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LEASE PURCHASE PLAN AVAILABLE

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
JD "50"

TILLAGE - PLANTING
Oliver 365 CT 3-16 Mtd Plow
Oliver 312 3 pt. 2-Row Planter
JD 16 ft Harrow
White 5400 Planter

SPREADERS
NH 327T
NH 516T
NI 213
NH 214
Hawk Bilt 207

COMBINES & CORN PICKERS
JD 227 Picker
Oliver 74H
Oliver No 5 1-Row
IHC 76 Combine

FORAGE TOOLS
Lamco 16' Forage Box
NH 770 2-Row & Pickup
NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Case Hopper-Blower

HAYTOOLS
IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower
NH 269 Baler w/Thrower
NH 36' Elevator
Case 555 Mower Conditioner

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till

WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N H 310-315 Balers
N H 256 - 258 Rakes
N H 707, 718, 782, 890, 892 Harvester
N H. 8 Forage Box
N H. Spreaders - All Sizes
Vicon 3 pt Fert Spreader
Moridge 275 Bu Grain Dryer

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vico PS 600	$ 810

White 260 Diesel Tractor	$9,995
White 251 10'4" Disc	$1,925
White 255 11'6" Disc	$2,595
New Holland 371 tank spreader used tires auto fold down panel hydraulic lid opener 331 cu ft	$4,995

ALL EQUIPMENT LISTED F O B HONEY GROVE
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FARM AND LAWN EQUIPMENT
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FOR SALE

USED EQUIPMENT

John Deere 4400 Diesel Combine 1974 model with grain head and 444 Corn head & 443 corn head

John Deere 45 Combine - gas - with grain head

John Deere #6 one row corn harvester

Gehn #72 two row corn harvester

NEW EQUIPMENT

Allis Chalmers Gleaner F2 combine

Allis Chalmers Gleaner M2 Combine

Allis Chalmers tractors models 175 D, 7000 D & 7020 D

Massey-Ferguson tractors models 184-4 wheel diesel, 265 diesel and 245 diesel & gas & 275 diesel

John Deere design, dependability, and dealers make the difference

JOHN DEERE

USED EQUIPMENT

TRACTORS

JD 3010 diesel, RC
JD 2510 Gas
JD 50 w/cultivators
IHC 1586 Cab, air, duals, 600 hrs
IHC 460
Case 210 Ind w/hyd loader
IHC Super C
(2) Owatonna 1700
Mustang skid loaders

COMBINES

MF 300, gas, cab, 13' platform, 3-row 38"
IHC 815 Dsl. 13' plat., 4 R W
JD 45, 10' plat.

USED NEW IDEA UNI SYSTEMS

705 Diesel power unit w/737 husking bed & 738 4 RN Head.
702 Gas power unit w/727 husking bed & 3 RN Head exc. cond.

SPECIAL ON BALERS

NH 67
NH 277
NH 68
Case 220 w/ejector
AC 303 w/ejector
IHC 420 w/ejector
IHC 37 w/ejector
24T JD w/ejector
JD 14T

USED FORAGE HARVESTER

SP Field Queen w/3 RN, 2 RW & hay pickup
3800 JD pull type, 2 RN, hay pickup

DISC HARROWS

JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

LANDIS BROS., INC.

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Lancaster, PA 17601
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USED COMBINES

International Model 815 w/13' platform & 4 row wide row corn head - like new
Allis Chalmers Model M Gleaner w/13' platform & corn head
Allis Chalmers Model 60 All Crop
International Model 76 w/bin - pull type
Allis Chalmers E Gleaner w/10' grain platform
New Idea Model 700 uni system w/combine

USED TRACTORS, MIXERS, ENSILAGE WAGONS, CHOPPERS

Allis Chalmers 7040 w/cab 300 hours
Farmall Model 450 tractor
Allis Chalmers Model 7000 tractor, no cab, 131 hours
Gehl Model 95 grinder mixer
Gehl Model 65 grinder mixer
Gehl ensilage wagon
Allis Chalmers 780 chopper w/2 row head & pick up

NEW EQUIPMENT

Allis Chalmers Model 7000 tractor
Allis Chalmers Models 5030, 5040, 5050 tractors
New Idea Large Round Balers
Gehl Ensilage Wagons w/roofs

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NEW IDEA · OMC · SUNFLOWER · LELY · Badger · ECHO · WALSH · FOX · BRADY

Tag#	Description	Regular	Special
3961	Fox 546 Harvester w/2 row head & hay pickup	$2000	$1595
3521	Fox 2000 Harvester w/2 row pickup & Inhead Grinder	$5900	$3977
2631	Fox Super1000 Harvester, 2 row head, hay pickup	$2950	$1784
3492	IH 550 Harvester w/New Knives 2R head pickup	$3030	$2566
3623	NH 818 Harvester w/1 row head, pickup & cutter bar	$2225	$1825
2713	Gehl Harvester w/1 row head exc	$995	$597
4127	Fox 3000 Harvester w/2 row head, hay pickup	$4475	$4000
2804	IH 650 Harvester w/2row head	$2995	$2350

We have extra 1 row and 2 row corn heads and hay pickups for Fox and IH Harvesters. All special prices as is, where is.

TRACTORS

IH 1456 w/cab
IH 1256
JD 4020
IH Hydro 100
IH 460
Case 530
IH B275 w/Loader
IH 340
IH Super A w/1 pt hitch

TILLAGE

IH 700 4x16 reset plow
IH 450 3x16 reset plow
Case 2x14 Plow
IH Cub 1B Plow
Athens 11' Chisel Plow
Bush Hog 11 HD Disk

WINDROWERS

IH 990 9' ex 1 yr old
IH 225 19' Self Propelled
OMC 230 9'
Case 555 9'
OMC 217 9' (Demo)
Hesston PT10

CORN PICKERS

NI 324 w/12 roll husking bed
NI 323 1 row picker
IH 1 PR 1 row picker
IH 2 PR 2 row picker
IH 234 2 row mtd picker
NI 329 Super Sheller Attch

BLOWERS

Hustler 56 blower
Hustler 56 blower w/new band and boot
Kools KB 540 blower
IH 56 blower
Gehl 48 blower
Fox BHB blower

FORAGE BOXES

Gehl 910 3 btr , roof 16'
Cobey 5000 2 btr , roof 16'
Badger 2 btr Tandem Axle

NEW IDEA UNI EQUIPMENT

702 Uni w/chopper and 2 row head
702 uni w/combine and 3 row head
738 Uni 4 row narrow head
731 Uni 4 row wide head
724 Uni 3 row wide head
733 Uni 2 row wide head
723 Uni 2 row wide head
710 Uni Combine
713 Uni Platform
760 Uni Harvester
762 Uni Harvester 2 row head
(New) 774 Uni 4 row Nar row Head
(New) 767 Uni Harvester
(New) 717 Uni Combine
(New) 737 Uni Husking Bed

Cash Discount on All Parts

The Place to Buy New and Used Equipment.

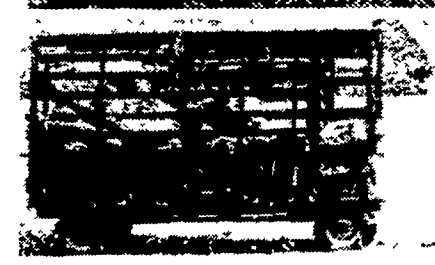
CHAMBERSBURG FARM SERVICE, INC.

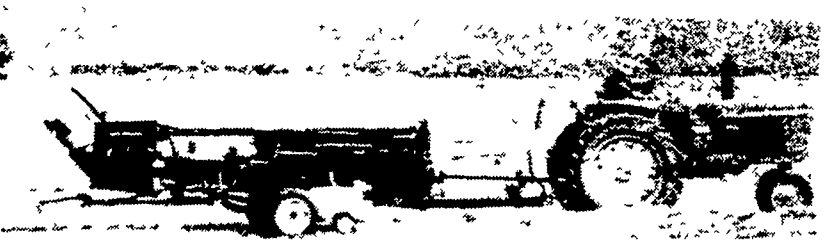
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

SPERRY NEW HOLLAND

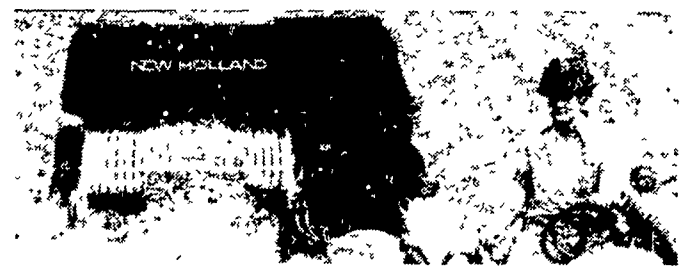
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE

ALLIS-CHALMERS





All that you want in a baler.



COME ON IN AND SEE IT TODAY.

SPECIAL DEALS ON Model 315 and 320 BALERS READY TO GO - NOW!

WAIVER OF FINANCE

★ All New & Used Hay Equipment Till March 1, 1980
★ New and Used Grinder Mixers Till Sept. 1, 1979
★ New and Used Manure Spreaders, Till Sept. 1, 1979

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

PLENTY OF N.H. TWINE HERE TO FILL YOUR BALERS

USED EQUIPMENT

741 Corn Head
AC 480 Blower
AC D-15 Tractor
512 NH Spreader
328 NH Spreader
550 IH Spreader
NH 675 Manure Spreader
JD 38 Forage Harvester
990 IH Mower Conditioner
V-type Tractor Snowplow
#6 Forage Box
NH 479 Haybines
NH 467 Haybines
Hesston PT-10 Haybine
268 Baler w/53A Thrower
NH 36 Crop Chopper
AC Model E Combine
JD KBA Disk Harrows
NH 268 Eng. Baler
NH 268 Eng. Baler
NI Model 279 Cut-Conditioner ex. cond.
NH 1880 Forage Harvester w/Heads
Brillion 21 ft. Cultipacker

STARLINE

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179
or 687-6002
Or Call His Home.
653-5020 anytime.

LOOK What We Have For You In REAR TRACTOR TIRES

CASH & CARRY

We Are Offering An Additional 5% OFF

These Prices From August 13 to 18 — 1 Week Only

BUY NOW AND SAVE

Quantity In Stock	REAR FARM TRACTOR TIRES	
9	20 8x38 8 ply B F Goodrich Silvertown	ea $435
3	20 8x34 8 ply Goodyear Power Torque	ea. 375
2	18 4x38 6 ply Armstrong	ea. 259
2	18 4x38 6 ply Alliance	ea. 259
1	18 4x38 8 ply Armstrong	299
1	18 4x38 8 ply Goodyear Power Torque	299
2	18 4x38 6 ply B F Goodrich Silvertown	ea. 285
4	18 4x34 8 ply Alliance	ea. 265
2	18 4x34 6 ply Silvertown B F Goodrich	ea. 265
2	18 4x34 6 ply B F Goodrich Power Grip 30° bar	ea. 250
4	23 1x30 8 ply Armstrong Max-i-Trac	ea. 485
2	18 4x30 Firestone on Rims with tubes	ea. 650
2	18 4x30 Goodyear 6 ply 45° bar Blem	ea. 205
2	23 1x30 B F Goodrich 8 ply	ea. 540
3	18 4x28 Goodyear 6 ply	ea. 200
2	18 4x26 Goodyear 6 ply	ea. 199
2	16 9x34 6 ply Concord similar to Goodyear	ea. 210
2	16 9x30 6 ply Firestone All Traction	ea. 175
2	16 9x28 Goodyear 6 ply Power Torque 45° bar	ea. 180
2	16 9x38 6 ply B F Goodrich Power Grip	ea. 248
2	16 9x38 8 ply Alliance 45° bar	ea. 258
1	15 5x38 8 ply B F Goodrich Silvertown	260
2	15 5x38 6 ply B F Goodrich Silvertown	ea. 225
2	14 9x38 Goodyear Sure Grip 45° bar	ea. 185
2	13 6x38 8 ply Alliance	ea. 179
3	12 4x38 Uniroyal Farm King Power Grip	ea. 140
1	13 6x38 6 ply Goodyear Traction Torque	169
1	13 6x38 4 ply Goodyear Traction Torque	154
4	14 9x28 6 ply Goodyear Power Torque	ea. 162
1	12 4x38 B F Goodrich 6 ply	165
2	13 6x28 6 ply Firestone All Traction	ea. 140
2	14 9x24 Firestone tubeless 6 ply	ea. 129
2	12 4x38 Uniroyal Grip Master	ea. 156
2	12 4x36 Goodyear 4 ply	ea. 150
2	11 2x38 Goodrich 4 ply	ea. 129
2	12 4x28 B F Goodrich	ea. 125
2	12 4x28 Firestone Field & Rd	ea. 115
2	12 4x28 Goodrich Power Grip	ea. 110
2	12 4x38 Goodrich	ea. 156
1	11 2x24 4 ply Firestone Field & Rd	98
1	9x38 Firestone 4 ply	90
4	9 5x24 4 ply	ea 85
2	8 00x16 Goodyear Traction Grip 2 ply	ea. 35

Quantity In Stock	USED TIRES	
1	18 4x34 8 ply on rim	$125
1	18 4x34 6 ply	125
2	20 8x38 Good casings	ea. 15

Quantity In Stock	INDUSTRIAL TIRES	
4	17 5Lx24 8 ply tubeless mounted new rims will fit Case and similar bolt Patterns	ea. $297
2	17 5Lx24 8 ply Everest tubeless	ea. 192

Quantity In Stock	SKID LOADER TIRES	
5	10 00x16 5 6 ply with tube traction lug	$65
25	12 00x16 5 6 ply tubeless full lug traction	125
12	12 00x16 5 6 ply lug type with steel	135
4	27x9 50x15 Turf Saver	59
2	10 00x16 5 6 ply Traction Tubeless Mohawk	72.50
8	7 00x15 Uniroyal Chevron Tread	69
16	5 90x15 Traction	35

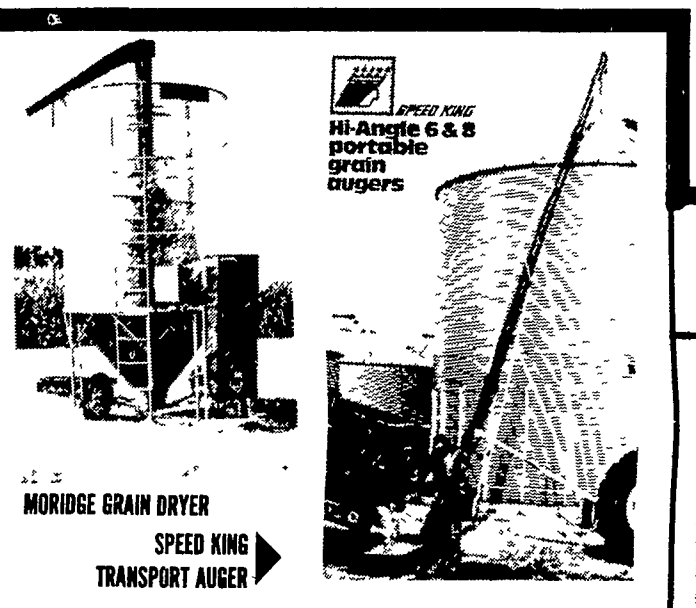
Quantity In Stock	MANURE SPREADER TIRES	
4	11 00x20 Army Tread Take Off's	$40
6	10 00x20 Army Tread with Tube	30

Quantity In Stock	HAY RAKE TIRES	
2	4 00x36 with Tube	$98
5	4 00x9 Rear Rake Tire with Tube	21.50

Quantity In Stock	WHEEL BARROW TIRES	
2	4 80-4 00x8 High Speed 4 ply	$12.85
11	4 00x8 2 ply Reg Speed	13.85
3	3 50x6	8

Quantity In Stock	TRUCK TIRES	
4	10 00x15 Load Range B All Terrain 4 ply B F Goodrich Blem	ea. $63
4	10 00x15 6 ply Load Range Blem C All Terrain B F Goodrich	ea. 67
2	9 50x16 5 8 ply Blem	59
2	9 50x16 5 8 ply B.F Goodrich Dualplex Tubeless	68
4	9 00x20 10 ply B F Goodrich Mud & Snow	130
2	7 50x16 6 ply Recap	59
3	9 00x15 12 ply B F Goodrich for Lowboy Trailer	128

Call for many different sizes of automobile tires in stock.



SPECIAL PRICES ON PACKAGE DEALS

★ Call Now With Your Specifications

BUY THESE TWO UNITS AND SAVE

Quantity In Stock	DUAL WHEELS AND WHEEL ACCESSORIES (No 5% Discount)	
(4)	10x28 Rims to fit 8N Ford or similar	ea. $63.50
1	16x38 Rim with spacer band	135
(2)	9x28 Rims to fit 8N Ford or similar	ea. 61.50
(5)	Complete Sets of Clamp on Duals with Hardware for 18.4x38 Tire	ea. 384
(6)	Complete Sets of Clamp on Duals with Hardware for 20 8x38 Tire	ea. 525
(2)	Complete sets of Clamp on Duals for 18 4x34 Tire with Hardware	ea. 372
(2)	Used 12x36 Power Adjust Rims	ea. 58
(6)	Complete Sets of Circoloc Clamp on Duals with Hardware for 20 8x38 Tires	539
	Rims and Hardware on Clamp on Triples in Stock	
(2)	9 50x16 5 Bud Type Wheels in Stock for Late Model Pickup Trucks and Trailers	ea. 59
(2)	10x34 Spacer Bands for Rims	
(2)	10x38 Spacer Bands for Rims	
(1)	18x38 Rim with Steel Center	69

WAGON WHEELS

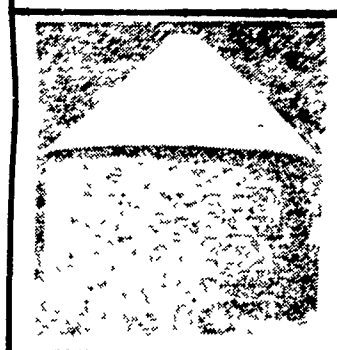
10x15 6 lug	8x16 8 lug
8x16 6 lug	8x15 6 lug
10x16 6 lug	8x15 8 lug
10x15 8 lug	10x16 8 lug, 8" on 8" deep disk
10x15 6 lug	

WAGON TIRES

9 5Lx15 6 ply	11Lx15 8 ply	10 00x15 8 ply.
9 5Lx15 8 ply	12 5Lx15 8 ply	6.70x15 6 ply
11Lx15 6 ply	12 5Lx15 10 ply	7.60x15 6 ply

Call for Prices, All in Stock
Special Discounts for Quantity

FALL SPECIALS



BEHLEN CORN CRIBS

Take Advantage of Early Order Discounts
10% Down Will Hold Crib Till October 1, 1979

Limited Supply at These Prices

EXL 15 Model ..... 1685 Bu. $865
EL 10 Model ..... 1205 Bu. $760

YOUR 4-WHEEL DRIVE SPECIALIST

ALL THESE MODELS IN STOCK

COME AND TEST DRIVE or CALL FOR A FREE DEMONSTRATION

You Owe It To Yourself If You're Looking For A 4- Wheel Drive to Stop at BINKLEY & HURST. No Obligation to Buy.

SEE OUR LARGE DISPLAY OF FORAGE BOXES AND RUNNING GEARS IN STOCK! READY TO SERVE YOUR NEEDS!

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Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT

FARM EQUIPMENT

LANCASTER FORD TRACTOR SPECIALS

★ New - 5600 Ford Tractor with many extras $11,900
★ Used 8700 Tractor, 1100 hours
★ Used AC 170 Diesel
★ 10 ft. Oliver Disc $500

LANCASTER FORD TRACTOR, INC.
(THE FRIENDLY STORE THAT GIVES YOU MORE)
1655 Rohrerstown Road Lancaster, PA
Flory Mill Exit off Route 283
Phone: 717-569-7063

INTERNATIONAL AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS
IH 4130 skid loader
w/47" bucket, demo. - $6850
Cardinal 51' 8" dia. auger elevator
w/PTO drive - $2350
Kenwanee 41' 8" dia. auger elevator
w/PTO drive - $1575

USED TRACTORS

IH F-656 diesel, new TA & new rubber	$6,950
JD 4020 diesel w/new engine, rebuilt trans.	11,000
IH F-966 D w/4 poster rops, reduced to	12,400
IH F-706 D w/new TA.	7,500
IH F-350 D w/2 pt. overhauled	2,900
IH Farmall BN w/cultivators	900
JDMT w/cultivators	1,250
MF model 1100 Gas tractor, as is	3,500
IH 806 D w/New TA & paint	9,000
IH 674 G, recond & paint	8,250

USED COMBINES

IH 64 w/Cub engine, nice	500
JD 40 self-propelled	2,000
AC Gleaner G combine w/4-row wide head	11,500
Oliver 525 w/11' platform, 2-row corn head	8,000
MH 82 self-propelled	3,400

USED CORN HEADS & PICKERS

NI 731 4R wide	4,800
MF 2R wide	750
IH 227 2R wide	650
NI 324 2R wide, sheller, pull	3,800
NI 6A 2R wide, pull	1,200
IH 234 MT w/sheller	2,800

MISCELLANEOUS EQUIPMENT

IH 175 spreader	950
Kelly 500 loader for IH 544	650
Century Sprayer	450
IH 155 Spreader	900
NH 210 Spreader	300

USED HAY & FORAGE EQUIPMENT

NI 760 forage unit for Uni	2,000
NI 763 3R narr. harv hd	1,200
IH 990 mower conditioner	2,650
JD 567 wheel rake, like new	900
NH 818 harvester w/2 heads	800
IH 550 harvester w/2 heads	3,300
Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 37 baler	1,350
IH 201 Windrower	1,500
Gehl CB 600 w/2-row head & pickup head	2,800
NH Hay Rake	800
JD model 894A hay rake	850
IH 100 2 pt mower	500
Hesston PT10 mower condition	1,950
Gehl blower, excellent	950

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

FARM EQUIPMENT

FARM EQUIPMENT

MF Massey Ferguson

RED HOT NEW EQUIPMENT SPECIALS

	List	SPECIAL
MF 880 4-18 auto-reset semi mtd Plow	$5284..	$4100
MF 82 3 16 Plow	$1767....	$1525
MF 720 12 ft Disc	$5361..	$4675
MF 33 17 run grain & fertilizer Drill	$3845..	$3150
Gehl MC 1090 Mower-Conditioner	$5125...	$4600
Hawkbilt 187 Tank Spreader	$3525..	$3250
MF 160 Spreader	$2544	$2250

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St., Richland, PA
Phone: (717) 866-7518

FORRESTER BROS. FARMS

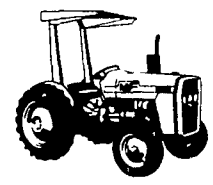
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

4 JD 4020, 3w/cabs, 1 1968 (SOLD)
2 JD 4010
JD 3120
2 JD 2130
3 JD 2120
JD 1120
2 Ford 8000
2 Ford 7000
Ford 6700
Ford 5095
5 Ford 5000 1 w/loader
Ford 5 BTM 101 plow
3 Ford 4000
Ford 801
Ford Roadless 95 4 wd
Ford Roadless 65 4 wd
2 Int 1066, cab
3 Int 574 1 w/cab
MF 1080
Woods Cadet 72" mower

Field Ready Tractors.
¼ Mile East of Exit 6 I-81

FARM EQUIPMENT

FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 12 Tractor & Mower
Fox Super 1000 Forage Harv w/2-row narrow corn hd & pk up
MF 81 Hay Tender
NH 479 Haybine
NH 276 Baler
NH 270 Baler w/thrower
NH 269 Baler
NH 66 Baler w/motor
MF 124 Baler
MF 25 Disc Harrow 8'
Ford 909 3 pt 5' Rotary Cutter
Oliver 11' Transport Disc Harrow
Brillion LGS Pulverizer
Brillion 12' field cultivator
NH 38 crop chopper
JD 16A crop chopper
Mott 3 pt 72" mower
Ariens 14 h p hydrostatic Tractor w/mower

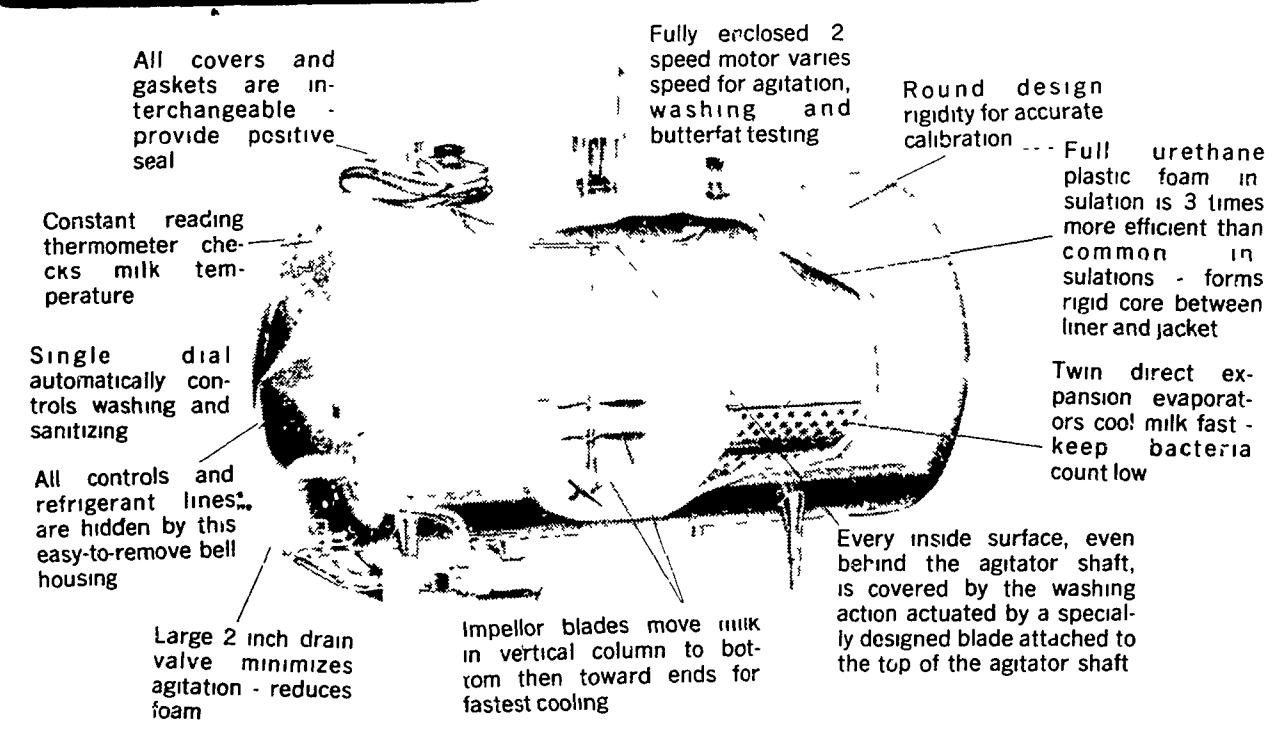
NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 44 Corn Head
MF 2675 Tractor, 8 spd
MF 275 Tractor
MF 230 Tractor
MF 220 Tractor
MF 50C tractor w/loader & cab
MF 40B tractor w/loader & cab w/Instant Reverse Transmission
MF 40B Tractor w/Loader & ROPS Manual Shuttle
MF 30-B Tractor w/34A Loader
MF 620 Disc Harrow 14 ft
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 530 Blade
MF 41 Mower

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

Chore Boy
DIVISION OF GOLAY & CO., INC.

Kwik Kool Bulk Tank


All covers and gaskets are interchangeable - provide positive seal
Fully enclosed 2 speed motor varies speed for agitation, washing and butterfat testing
Round design rigidity for accurate calibration
Full urethane plastic foam insulation is 3 times more efficient than common insulations - forms rigid core between liner and jacket
Constant reading thermometer checks milk temperature
Single dial automatically controls washing and sanitizing
Twin direct expansion evaporators cool milk fast - keep bacteria count low
All controls and refrigerant lines are hidden by this easy-to-remove bell housing
Every inside surface, even behind the agitator shaft, is covered by the washing action actuated by a specially designed blade attached to the top of the agitator shaft
Large 2 inch drain valve minimizes agitation - reduces foam
Impellor blades move milk in vertical column to bottom then toward ends for fastest cooling

LOOKING FOR A BULK MILK TANK?

$ We Can Save You Hundreds of Dollars on a New Chore Boy! $

★ Now Thru August 31
★ Sizes From 500 to 2,000 Gallon

ACT NOW!

REMEMBER - Your Order Must Be Placed Before August 31 For These Low, Low Prices.

Sult's Refrigeration Service

Off Rt 340, 1 Mile East of Intercourse on Hatville Rd.
RD 1 Gordonville, PA 17529

★ 24 HOUR SERVICE
PH: 717-768-8555

CLIP THIS COUPON & MAIL TO
SULT'S REFRIGERATION SERVICE
RD 1 Gordonville PA 17529
Send More Information Have Representative Call
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Badger

JOHN DEERE

HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

JD 3010 w/wide front
JD 50
IH 140 w/cultivator
IH 404 w/4 row cultivator
JD A w/3 pt. hitch
JD B (old style) w/ cultivator
IH 706

FORAGE EQUIPMENT

IH 650 harvester w/2 row head & pickup
NH 880 harvester w/pickup
McCormick blower

MISCELLANEOUS EQUIPMENT

IH Grain drill
JD 3 pt. ditcher

HAY EQUIPMENT

JD 24T baler w/thrower
IH 46 w/thrower
IH 55T baler
JD 14T baler
NH 66 baler
JD 483 mower cond
MF 81 mower cond.
Case elevator
MC Flail chopper
NH 7' pull type mower
NH forage wagon

COMBINES

82 IH pull type
IH 203 sp. w/corn & grain head
AC A2 sp. w/corn & grain head

AUGUST SPECIALS ON NEW EQUIPMENT

JD 3800 Harvester - $5500 (head extra)
JD 660 spreader - $4750

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

JD 40
2 6006 Deutz
NI 2 row narrow picker w/12 roll bed
NI 324 picker w/12 roll bed
NI 323 picker
MF 1085 diesel w/cab
Int 674 diesel
Oliver 1550 diesel
Ferguson 135 w/PS
Ford 4000
AC D12
McCormick 82 combine
Oliver 516 cushion trip semi plow
MF 82 Combine
AC 185 diesel
Farmall A w/cultivator
JD 4020 side console diesel
JD 3020 diesel side console
Case 1370, powershift

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

MF Massey Ferguson

NEW AND USED FARM EQUIPMENT

MF 97 4 Wheel Drive..... $4200.
MF Super 90 Diesel Tractor ..... $3800.
Hesston self propelled Haybine
(3) Used MF 760 Combines
(3) Used MF 750 Combines
(5) Used MF 510 Combines
(3) Used MF 410 Combines
(1) Used MF 300 Combines
(1) Used IHC 315 Combine
(1) Used Gleaner Model K
(1) JD 55 Combine
JD tank manure spreader, like new

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

NEW HOLLAND 1890 SP HARVESTER

Low Hours, 4 Wheel Drive, Cab and Air, Like New

AGRICULTURAL INDUSTRIAL EQUIP. CO.
Telegraph Road, Rt. 273, Rising Sun, MD.
301-658-5568 or 301-398-6132

New International Tractors & Equipment
New Kubota Tractors New Ford Equipment

Ford Tractors Equipment

New Ford Model 537 haybine
New Hesston Model 10 Stak Hand
New Ford baler model 532
Demonstractor MC chopper
Used Ford baler model 532
Used AC #720 Chopper w/ 2 row corn head
Demo Fox chopper model 900 w/2 row corn head
New General Trailer in Stock, 3, 6, 9, 12, & 18
New Model 19E MC rotary scythe
Used Fox chopper model 546 w/pu & 2 row corn head
2 Used rollers, 1-2 ton models
Cub Lowboy used tractor w/59 mower
Used 4000 Industrial Ford tractor with loader, 14 9x28 tires, 4 speed trans
Used 4000 Industrial Ford tractor, 14 9x24 tires, 11x16 front tires, w/loader
Used 3400 Ford Industrial tractor with loader 14 9x24 tires
Used Gilmore Tatge dryer model 370 350 bu cap
1973 C 700 cab over Ford truck 67,000 miles, 23' grove roll back bed w/diamond plating 2 speed trans 4 10x20 new tires, 2 10x20 50% rubber
Used 80" Lely roterra

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

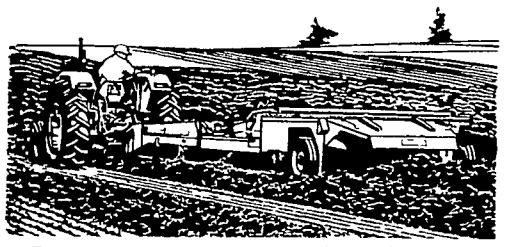
HESSTON FARM EQUIPMENT

SAVE THE LEAVES

HESSTON FARM EQUIPMENT

INTEREST WAIVER NOW IN EFFECT TILL MARCH 1980
MODELS 2000-100, 2000-150 ON PULL TYPE HARVESTERS.

New from HESSTON!
New design cuts nine feet plus.

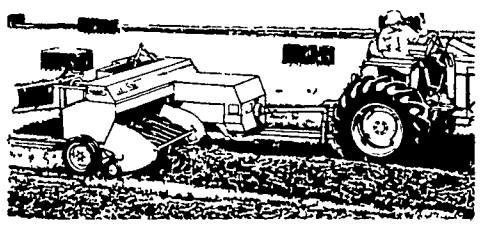


Even in heavy down crops the all new Hesston 1090 Pull Type Mower Conditioner delivers nutrient rich hay Chain driven reel is cam actuated to pick up and feed hay positively to the non intermeshing conditioner rolls Spiraled fluting on rolls gives aggressive action to handle tough crops, yet deliver top-quality hay And the 1090 takes a full 9 3 cut laying a fluffy fast curing windrow or a wide swath New features dependable performance and aggressive conditioning see the new Hesston 1090

HESSTON FARM EQUIPMENT

We have the Hesston 1070 and 1090 Mower Conditioners, set up and ready to go at a very attractive price. Stop in for details.

The unconventional conventional baler.

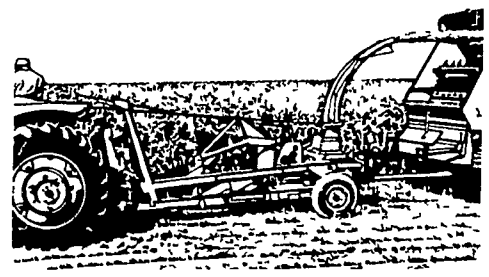


The 4500s continuous flow feeding system keeps hay moving in a steady stream to the 14 x18 bale chamber Bales are uniform and evenly flaked More leaves are left intact so nutrients are preserved Standard equipment includes flotation tires wide 61 pickup with gauge wheel 3 joint PTO and heavy duty hypoid transmission Twine or wire tying mechanisms and bale thrower (twine model only) head the list of options

HESSTON FARM EQUIPMENT

"SPECIAL" one only, SNB450-1406, Brand New Hesston 4500 conventional Baler, twine model. Full factory **1 Year** warranty. Set up & delivered to your farm for **$4,500.00**

A cut above the rest.



The Hesston 2000 100 Forage Harvester was designed to squeeze more production from 115 PTO hp tractors Its unique 6-blade Heart-of Steel cutting cylinder cuts forage like scissors cut paper Hesstons straight through crop flow, without cross augers or rotary conveyors, takes less power to cut and move cut forage from header to wagon And, both row crop and windrow pickup headers are available Come in and let us show you the 2000 100

HESSTON FARM EQUIPMENT

We Lease Mower-Conditioners
Stop In For Details
Ask For "Larry"

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705
HESSTON EQUIPMENT SPECIALIST

HESSTON SALES & SERVICE CENTER

1190 Enterprise Road
East Petersburg, PA 17520
(2 Blocks East of Rt. 72 on Enterprise Rd.)
717-569-8756

NOTICE: WE WILL RENT ALMOST ANYTHING ADVERTISED BY THE MONTH

FARM TRACTORS -
2WD -ALL DIESELS & WIDEFRONT UNLESS SPECIFIED OTHERWISE

JD 4430 -Cab-Quad-Air-2500 Hours-Very Good	$18,500
JD 5020-903 Cummings-300HP-Cab-Duals-Good	$14,750
Farmall 1066 - Cab-Air-New Overhaul	$14,500
JD 4320-Cab-New Tires-Good	$12,000
Farmall 966-Cab-Air-Good	$11,500
Ford 9600 New Tire-Good-New Paint	$10,500
Farmall 1256-Cab-Air-Good	$9750
AC 185-1974-1500 Hours-Very Good	$9500
Farmall 1206-Cab-3 pt-Good	$9000
Ford 9000-New Tires-Good-New Paint	$9000
JD 2240 w/JD 146 Loader-1976-Good	$8950
JD 3020-Diesel-Powershift-Side Console-Very Clean-Wide Front	$8750
Ford 8000-New Tires-Good-New Paint	$8750
1030-Cab-2500 Hours-Very Good	$8500
Long 460-Rollbar-Demo-With Warranty	$8371
AC 200-1973-Fair	$7875
MF 1130-Duals-Weights-Multipower-Good	$7500
MF 1080-Cab-Multipower-Good	$7500
AC 190XT-3 pt-Good	$7500
AC D21-Cab-Series 2-3 pt-90% Tires-Wts-Good	$7500
JD 5010-Cat-Good Tires-Good	$7500
Farmall 706-German-Good	$7500
JD 4020-Good	$7500
Long 360-New-With Warranty	$7335
Long 360-New-With Warranty	$7033
Long 560-7' Rotary Mower-Demo	$7000
JD 2020-Gas-PS-2100 Hours-Very Good	$7000
Farmall 656-Hydro-3 pt-New Paint	$6950
Ford 5000-Hi-Horsepower-New Paint-Good	$6750
Case 1030-Good	$6500
Long 560 w/New Dunham Loader-Good	$6500
Long 560-Demo	$6500
Farmall 806-Cab-Radial Tires-Fair To Good	$6500
JD 4020-903 Cummings-Fair	$5250
AC 190XT-Try- 3 pt-Good	$4750
Farmall 806-No TA-Fair	$4750
Oliver 1900 GM-Cab-Fair To Good	$4500
Case 1030-Fair	$4500
JD 730-WF-Direct Electric-3 pt-Fenders-Good	$4250
JD 1020-Good	$3975
Case 830-WF-3 pt-Good	$3950
Ford 4000-Try-Selectospeed-Good	$3950
JD 830-2 cyl-Cab-PTO-Hydraulics-Good	$3950
[3] JD 820-2 cyl-1w/Cab-PTO-Hydraulics-Good-Choice	$3950
Oliver 1550-Hydropower-Fair	$3950
Int 2444 w/Loader & Trencher-Good	$3900
MF 1100-LP-Multipower-Good	$3750
Ford 3000-Very Good	$3750
MF 35-PS-Good	$3650
Int 140-Cultivator-FH-Good	$3500
Farmall M w/NI 12 Roll MTD-Good	$3500
Farmall 460-Gas-FH-Good-TR4	$2950
Case 1030-Poor-Cracked Block	$2900
MF 50-Gas-Good	$2650
Farmall Super A-Cultivator-FH-Good	$2300
Case 800-TR4	$1800
Farmall H-New Tires-Good	$1075
[2] MH 44-Try-Gas-Fair	Choice $895

IF YOU ARE SINCERELY INTERESTED IN ONE OF OUR ITEMS LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT $1 00 FOR EACH PHOTO. IF YOU CALL US WE WILL DESCRIBE ITEMS OVER THE PHONE TO YOU. IF OUR DESCRIPTION DOES NOT MATCH THE ITEM AFTER YOU COME TO SEE IT, WE WILL PAY YOUR GAS BOTH WAYS

TRUCKS - EXCELLENT SELECTION - MOST AVAILABLE FOR RENT

DUMPS - CONSTRUCTION

[20] New Mack-20-25-35-Ton Off Road Dumps Call For Specs.	
1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice	$15,750
1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice	$15,750
1973 Int 1850 - Single Axle - 14' Aluminum Body - 6V Detroit Diesel	$9,750

DUMPS - FARM

1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel	$17,750
1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes-Power Steering	$12,500
1970 Chevy C50-New 16' Omaha Dump Very Clean	$9850
1962 Ford Cabover - 16' Flat Dump - w/Cattle Racks	$2900
1979 Int 52500 - Tandem - Screw - New 20' Omaha Dump-238 Detroit - Being Assembled in our Shop New	

ROLLBACKS

1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us	$34,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel	$21,000
1972 Ford F350 w/14' Rollback - Winch	$5000

TANDEM TRACTORS

1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor	$16,000
1974 Int 2050 - Screw - 225 Cat	$13,500
1969 Diamond Reo - Sleeper - 318 Detroit	$6000
1968 Mack F Model - Sleeper - All Mack Components	$5000
1968 Int Fleetstar 2000 - Screw - 238 Detroit	$4000

OTHER TRUCKS

1979 IH S2500 Heavy Glider Kit	$14,700
1973 Ford C900 - Double Air - 22' Stake Bed	$8500
1965 Int w/Diesel Feed Mill Unit	$4500

PICKUPS

1979 Chevy Diesel - New All Options Available	$9750
1979 Chevy - ¾ Ton - 4WD - All options 10,000 miles	$9250
1978 Chevy - ½ Ton - 4WD - 10,000 Miles	$6750
1978 Chevy ½ Ton - PS - PB - Auto	$4850

SINGLE AXLE TRACTORS

1976 Ford Louisville Lnt 700 - 225 Cat	$14,500
1974 Ford Louisville 8000 - 225 Cat	$12,500
1967 Ford - Sleeper Cummings	$2750
1965 Int Emoryville - Sleeper - Cummings	$2500

TRAILERS

1969 Great Dane 35 Ton Detachable	$13,750
1977 Delta 44' Drop Deck w/Beaver Tail	$11,500
1979 40' Flat w/sides & Tarps - New-9 Chains & Binders included	$10,750
[2] 8 Ton Lowboy w/Beaver Tail	each $2950
[40] New Hudson Tag-A-Longs on Stock Up To V8 Ton	

FARM TRACTORS-4WD-DIESEL WILL RENT

Long 1110-New-With Warranty	$18,185
Case 1470-Cab-Low Hours-Very Good	$16,500
Case 2670-Cab-3-pt	$15,500
Int 4166-Cab-Air-PTO-3 pt-1974-Good	$14,500
Long 510-New-With Warranty	$10,546
Long 560-New-With Warranty	$10,486
Long 460 w/Loader - Good	$7950
[2] Long 560-All Tires Same Size-Good	each $7950
Long 560-Good	$6500
Factory 4 WD Unit for JD 4020	$1,750

NEW 3 pt BLADES
7'-$245 6'-$195

BACKHOES

Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$25,000
Int 3800 - Diesel -4WD-cab-Powershift	$14,500
[2] JD 310 - Diesel - ROPS - 1973	choice $14,500
Case 580B ROPS	$12,500
Int 3414	$6750
Int 3616 - 1969 - Diesel - Hydrostatic	$6500
Long 1199B - 3 pt-New-with pump	$4500
Ford 4400	$4250
Ford 800	$3950
Howard 3 pt backhoe	$2750

MISC. CONSTRUCTION

Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
Davis - DH5 trencher - new	$13,500
Michigan 55 - 4WD - Loader	$7500
Case 1740 Diesel - Skid Steer	$6800
Michigan 125 Diesel 4 WD Loader	$6000
[2] Wood Chippers	$4000 each
JD 5010 Pan - Cracked Block	$3500
Eager Beaver 1 ton roller - 1972	$1750
5 HP Single Phase Air Compressor, like new	$1750
[150] Backhoe & Loader Buckets	
Forklift Forks	

USED PARTS FOR THE FOLLOWING TRACTORS

FARMALL A-B-BN-C-Cub-H-MD-W4-W6-W9-100-130-140-200-240-300-330-340-350-400-450-404-424-414-444-454-460-504-560-574-606-656-706-756-806
JOHN DEERE A-B-G-H-M-MT-40-50-60-70-420-435-520-530-620-630-720-730-1010-1020 2010-2510-3010-3020-4010-4020-5010
CASE VAC-SC-300-400-500-600-700-800-830-930-1030-970
ALLIS CHALMERS B-C-CA-WC-WD-WD45-D14-D15-D17-D19-190
FERGUSON 20-30-35-40-50-65-85-90-135-165-1100-44
FORD 9N-8N-NAA-600-700-900-Major-2000-3000-4000-5000-6000-7000-Dextra
OLIVER 66-77-88-99-55-550-770-880-1250-1350-1450-1265-1365-1465-1600-1650-1800-1850

CRAWLER LOADERS

CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500
CAT 931 - 1974-ROPS-Powershift-Pedal Steer	$18,500
MF 500 - ROPS -	$15,000
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
Int 125C - POPS - Powershift - 1971	$10,750
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$9500
Case 450	$6850
Cat 933's	$5750-$7250-$8750-$9750
JD 350	$5750
Int 500C	$4750
JD 420	$1500
Hough-Diesel	$1500

FORKLIFTS

Ford 6000 lb. Diesel-32'lift-side shift-excellent	$16,500
York - Baker - 7000 lb.	$11,500
Yale 3000 lb.-air tires	$5450
White 3000 lb.	$4500
Motolift 6000 lb	$1000

COMBINES - ALL PRICED WITH GRAINHEADS

JD 4400-Cab	$15,000
Int 715-Hydrostatic-Cab	$11,750
Gleaner K-Cab	$7750
Gleaner Elil-Cab	$6000
JD 45-Square Back-Cab	$4750
[2] Gleaner CII-Cab	$4900-$5750
Case 660-Cab	$4500
JD 45-Cab	$4250
JD 40	$3750
Int 205-Cab	$3500
[6] Int 203-with & without Cabs	$2000-$4500

125 CORNHEADS IN STOCK ALSO AVAILABLE FOR RENT

[3] AC EIII 240	[7] JD 234	MF 321	NH 4x40
AC FL330	[2] JD 313	[2] IH 329	[2] Oliver 4x40
[2] AC A240	[2] JD 435	[3] IH 429	[2] Oliver 4x30
[4] AC E240	JD 434	[3] IH 733	Oliver 704W
[2] AC KL238	[2] JD 343	IH 744	Oliver 531
AC A330	JD 244	[2] MF 33	Oliver 512
[3] AC C440	JD 443	MF 63	Oliver 522
AC C430	[2] JD 334	[2] MF 422	MM H210
AC F430	JD 335	[2] MF 421	[2] MM H942
AC GL440	[9] IH 227	MF 44	[2] Case 345
AC C630	IH 228	[3] MF 22	Case 404
[4] JD 210	[3] IH 229	MF 20	Long 6x30
[5] JD 205	IH 22	[4] MF 222	[11] Long 4x40
[2] JD 10	IH 327	NH 922	Long 5x40

CRAWLER DOZERS

JD 450 - 1970 - New Bottom - 6 Way	$10,750
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
Int TD 6 w/Ripper - Diesel	$6500

LOG SKIDDERS

JD 540A-1973-Powershift	$17,500
Case 800 1973	$15,000
Franklin 170 XL - Powershift	$14 500
Franklin - New Tires - 160B	$12,500
JD 440A-Powershift-1969	$11,500
JD 440-1966	$8500
Franklin 130B	$8500
[2] JD 540 - Powershift	$13,500-$7750
[2] Ford Log Hogs	Choice $6500

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 6 30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

LOOK NO FURTHER FOR GOOD USED EQUIPMENT

TRACTORS
JD 2510 (SOLD)
JD 3010
JD 4010 D wf, cab
JD 1020 D (SOLD)
JD 3020 gas
JD 3020 Diesel, side console
JD 2030
JD H
IHC 656 D Hydro
IHC 706 Gas
IHC 350 D Farmall
IHC 1066 Turbo D

PLOWS
JD 145 plow 5-16 (SOLD)
JD F680 plow A 4-16 trail plow
JD 125 plow 4-16
JD 350 plow 5-16
White plow 3-16
Oliver plow 3-16
Case plow 3-18 spring reset, 1 yr old
Case plow 5-16 semi mtd
JD 4 row RM 40 cultivator

CORN PLANTERS
New JD 71 Flex-planter, 2-row
Case corn planter, 3 pt 4-row
JD 1240 w/monitor, A-1 cond
JD 290, 2-row
MF 4 row 3 pth.
Ford 4 row planter

COMBINES
Case 600 self propelled
JD 45 Self propelled A-1
JD 40, SP, (SOLD)
JD 55, SP
MH Clipper (SOLD)
IHC 76(SOLD)
JD 12A w/motor & bin (SOLD)

SPREADERS
NI 224 Tandam
JD 40

LOADERS
HD 48 loader w/60" bucket(SOLD)
JD 48 loader w/60" & 84" buckets
JD 70 Skid Steer Loader

HAYING EQUIPMENT
JD 3 36 baler w/#30 ejector
2 JD 24T baler w/#2 ejector
JD 14T baler w/#2 ejector
JD 224 baler
JD 14T baler
Farmec 36' elevator
Little Giant 32' Elevator
Smoker 29' elevator
IHC 27 #10 thrower, reconditioned
Int 430 baler #10 thrower
NH 1469 SP Haybine
IHC 716 mower conditioner 7 ft
New JD 3800 harvester
New JD 6000 blower priced drastically reduced
IHC #2 hay conditioner

GARDEN TRACTORS
HD 316 1 yr old
JD 300 with mower
JD 112 w/mower
JD 110 w/mower and blade
IHC 76 cadet with mower
IHC 60 cadet rider
2 MF 7 hp, w/mower
Colt w/10 hp w/mower
MF 1655 w/54" mower & 54" blade tire chains, like new
Toro 8 hp, 32" cut, 1 yr old like new

AUKER-ENA EQUIPMENT

Oakland Mills, PA. 17067
717-463-3511 436-2235

SPERRY NEW HOLLAND | ALLIS-CHALMERS

USED EQUIPMENT

Special Price On
(2) 435 Corn Heads
for L&M Combine
Call for Details

AC A Combine
JD 45 Combine
NH 273 Baler w/thrower
NH 275 Baler
NH 479 Haybine
NH 717 Harvester w/PU & Corn Head
NH Elevators
Hesston PT10 Haybine
NI 2 row Picker w/Supersheller
NH 790 Manure Spreader
NH 518 Manure Spreader
Gehl Grinder Mixer

USED TRACTORS
Farmall M
AC D17
AC D15
JD 70 tractor
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.

NEW TRACTORS
AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT | FARM EQUIPMENT

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

TRACTORS
JD 4020 Diesel
Farmall 1256 Diesel, only 2300 hrs.
Farmall 504 Diesel
Farmall 460 Diesel
Farmall C
Farmall Cub w/mower
AC D17 w/loader
AC WD45
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver 88 Diesel
Oliver 77
Oliver Super 77 Diesel
MF 50

COMBINES
IH 815 w/cab, air & heat, 13' grain head & 430 corn head
IH 205 w/ cab, grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn-heads
NH 975 w/grain & corn heads

COMBINES (cont.)
AC Gleaner CII w/grain & corn heads
AC Gleaner E w/grain corn heads.
Oliver 535 w/cab, grain & corn heads

HAY EQUIPMENT
AC 720 Harvester w/2-row corn & pick up heads.
Fox Self-propelled 2-row corn & pick up heads.
NH 880 Harvester w/2-row corn & pick up heads.
NH 717 Harvester w/1-row corn & pick up heads.
JD 36 Harvester w/2-row corn & pick up heads.
AC 904 Mower Conditioner
NH 36 Flail Cutter
Meyers 8' Mower Conditioner
IH 33 Hay Conditioner
NI 751 Hay Conditioner
NI 56 Hay Conditioner
Mayrath 41' 6" Auger w/motor, like new.
Balen 200 BU. Grain Dryer w/engine
GMC 1965 Pick up truck, good condition, new rubber

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

CONSIGNMENT SALE

MONDAY, AUGUST 20, 9:30 A.M.

DISCS
[2] JD BW on wheels
Wilbeck Offset 13'
JD Offset 10'
(2) IH 480 w/wings, like new, 23'-18'
(2) IH 37 on wheels, like new, 10'-14'
JD BW w/wings 16'
JD RW on wheels, like new 13'
JD BWA - w/wings - 21' like new
JD KBA on wheels, like new 8'
JD KBA pull type, like new 11'
(4) Oliver Wheel Discs like new, 12' & 11'
Oliver w/wings 20'
[4] New Long 12' Offsets w/Notched Blades each $4000

NEW IDEA UNI SYSTEMS
701 Tractor w/Cab
702 Tractor w/Cab
705 Diesel Tractor w/Cab
727 Husking Bed [rebuilt]
760 Harvester
[4] 729A Shellers
729 Sheller
[2] NI 710 Combines
NI Grain Head
NI 4x40 Cornhead
NI 4x30 Stripper Head
[3] NI 3x40 Stripper Head
[3] NI 3x30 Stripper Head
[2] NI 3x30 Chopper Head
NI 2x40 Stripper Head
[3] NI 2x40 Cornhead
NI 2x40 Chopper Head
[2] NI Pickup Head

HARVESTERS & HEADS
LARGEST INVENTORY IN USA

INT 55 Chopper w/Choice of Heads
[6] INT 50-55-550-650 PU Heads
[6] INT 15-16-350 PU heads
[2] INT 2x30 cornhead
[2] INT 50-55-550-650 Cutterbar
[8] INT 15-16-350 Cutterbar
NH 818 Self Propelled Chopper w/2x40 Corn
[2] NH 616 PU Head
[2] NH 717 PU Head
[2] NH 818 PU Head
NH 880 PU Head
[3] NH 616 Cutterbar
[6] NH 717 Cutterbar
NH 818 Cutterbar
NH 616 1x Cornhead
NH 717 Chopper w/Choice of Heads
[2] NH 717 2x40 Cornhead
[2] NH 717 2x30 Cornhead
NH 818 1x Cornhead
[2] NH 880 2x30 Cornhead
JD 35 Chopper w/Choice of Heads
JD 34 Chopper w/Choice of Heads
[8] JD 34-35-38-3800 PU Heads
JD 8-12 PU Head
[4] JD 34-35-38-3800 Cutterbar
[2] JD 6-8-12 Cutterbar
JD 38 1x Cornhead
[5] JD 34-35-28-3800 2x30 Cornhead
JD 38-3800 3x30 Cornhead
[2] Case 300 PU Heads
[3] Heston PU Head
[7] Gehl PU Heads
Gehl Cutterbar
[2] Gehl 2x30 Cornhead
[3] AC 780 PU Heads
AC 720 PU Head
AC 780 Cutterbar
AC 780 1x Cornhead
AC 780 2x30 Cornhead
[7] Fox PU Head
[3] Fox 2x30 Cornhead
Fox 4x20 Cornhead
Fox 1x Cornhead
[2] Fox Choppers w/Choice of Heads

DUALS
[2] 18.4x38 Snap on - $695
[2] 15.5x38 Axle - $495
18.4x30 Snap on - $695
[4] 18.4x34 Axle - $695
[2] 14 9x38 Axle - $595
15.5x38 Snap on - $295
18.4x38 Axle - $795
18.4x34 Snap on - $595
18.4x38 JD Factory Duals $1000

HAY EQUIPMENT
Hesston 10 Stacker
Hesston 30 Stacker
[4] Hesston 10W Movers
Hesston 10 Mover
NH 276 Baler
NH 258 Rake
NI Wheel Rake
[4] NH 54A PTO Throwers
[2] Stalk Choppers For Balers
NH 469 Haybine
NH 479 Haybine

PLOWS
IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
(2) Oliver 5 or 6x16" semi
IH 710 5x16 semi
IH 3x14" pull
IH 311 3x16" FH

SPECIAL:
NEW 5' 3 pt Rotary Mowers
$425.00
Lots of 6 or more
$375.00 each

CORNPICKERS - CORNSHELLERS
[2] NI 319 - 12 Roll Mtd.
NI 319 - 8 Roll Mtd.
[2] NI 305 - 8 Roll Mtd
NI 325 - 12 Roll
[3] NI 324 - 12 Roll
NI 324 - 8 Roll
NI 311 - 8 Roll
[2] NI 325 Sheller
NI 324 Sheller
NI 324 Super Sheller
NI 311 Sheller
Ford IX Mtd.
[2] INT 234 12 Roll Mtd.
Oliver 12 Roll Mtd.
[12] NI Shellers for pull & Mtd.
[4] INT 234 Sheller units
NI Grinders for pull & Mtd.

LONG

WENGER'S INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

WHITE Farm Equipment

NEW EQUIPMENT
White 2-180, 4WD
White 2-135
White 2-105 w/cab
White 2-85
White 2-60
White 2-50
White 2-35
White 2-30
NI 709 Uni System
NI 708 Uni System
Hesston Stakhand 10
Hesston 33' Field Cultivator

USED EQUIPMENT
JD 3010 Gas
Farmall H
Farmall C w/loader
MH 44
AC WD

USED HARVESTERS
Fox SPF Super D
Fox SPF Gas
Fox Super 1000
Fox Custom 90
Fox IF 546
AC 720 2-row
AC 780
NI 2-row N corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
10' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower Whirl Feed
NI 3 Btr. & Roof Wagon
Dion 3 Btr. & Roof
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Bearcat 72A Flail Chopper
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower

STOLTZFUS FARM SERVICE
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THIS WEEK'S SPECIAL
NH 890 HARVESTER (Demo)
w/Pickup Head & Long Tongue
$8,495.00

USED FARM EQUIPMENT
JD 4020 WF 1968
JD 3020, 1968
JD 1010 w/Loader
JD 530
JD 70 Dsl. WF
JD 38 Forage Harvester
IH 830 Harvester like new
Fox 2000 Harvester w/pickup & N2
NI Pull Type Picker Sheller, 2-rows
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
Hesston 500 SP Mower Conditioner
JD 4400 Combine w/corn & grain heads
Hesston 30 Stock Wagon
NH 30 Blower
JD 125 16" 4B Plow
16' Lever Harrow
12'6" Athens Disk
15 HP 3 phase elec. Motor

NEW FARM EQUIPMENT
JD 2840 Tractor
JD 2640 Tractor
JD 2040 Tractor
JD 850 Tractor
JD 1380 Mower Conditioners
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, 718, & 890 Fg.Harvester
NH 892 Fg. Harvester w/Metal Detector
JD 5440 & 5460 SP Fg. Harvesters
JD 3940 Fg. Harvester
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488, 489 Haybines
Tye No-Till Seeder
JD Rotary Hoe
Bobcat Skid Steer Loaders 530, 632, & 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons

NEW FARM EQUIPMENT
JD 716 Fg. Boxes
EZ Flow Forage Boxes
NH #8 Fg. Box
Martin Manure Spreader

USED 1974 ¾ TON DODGE 200 PICKUP CLUB CAB w/CATTLE RACK.

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case

New Gehl forage boxes, FB99 blower, 400 harvester & FC72B chopper
Used Gehl 188 harvester w/corn head, flail chopper
Case 300 forage harvester w/pickup & corn head, 40" rows

Case, Hesston, Gehl
New Idea
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YOU OWE IT TO YOURSELF TO SEE THE NEW 90 SERIES CASE AT OUR PLACE. 2290 & 2390 TRACTORS READY FOR THE FIELD.

BUY NOW & SAVE $2000. WITH NO FINANCE CHARGES OR PAYMENTS TILL DEC. 1, '79 ON THIS RENTAL UNIT.
2390 CAB-AIR-HEAT POWER SHIFT 20.8 x 38 DUALS.

SUMMER INVENTORY REDUCTION SPECIALS
NEW AND USED EQUIPMENT

N - Pittsburgh 3 pt. disk harrows 5-6 ft. ..... $250 - $550
N - Pittsburgh 1 row cultivator $175
U - Gravely 432 14 h.p. tractor-mower A-1 ..... $1300
N - Somerset 1 bottom 16" plow, 3 pt. $295
N - Case 513 11' V chisel $1395
N - Bush Hog 5' Rebel rotary mowers $550
N - Gehl 1090 9' mow-ditioner $4500
N - Pittsburgh 2 row cultivator $375

UNI-SYSTEM SPECIALS

U - 702G, 710 combine, 713 head, 735 cornhead $9900
U - 760 Harvester $1500
U - 762 2 RW, good cond. $495
U - 766 Hay Pickup 6' $895
N - 763 3 RN row crop $2800
N - 743 3 RN cornhead $5500

GEHL®
FARM EQUIPMENT

WAIVER OF FINANCE ON MOW-DITIONERS
Till Dec. 15, 1979
FORAGE HARVESTERS & FLAIL CHOPPERS
Till March 1, 1980

USED EQUIPMENT

TRACTORS
Case 300 G
Case 870 Cab
Case 970 Cab
Case 1070 Cab - Air
D.B. 770 D
D.B. 880 D - Loader
D.B. 885G - Loader
J.D. 2010D
J.D. A
A.C. D17G
Loader Backhoes ($3000 & up)

UNI-SYSTEMS
701 G Power Unit
702 G w/combine
760 Harvester
Assorted Heads

NEW IDEA EQUIP.
3 pt. 5 bar rake
Manure Spreaders 202, 212, 213, 214
323 1 row pickers
325/314 picker sheller

FORAGE EQUIP.
Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
Grove Forage Box
Gehl 88 Blower
J D. 65 Blower
J D. 66 Blower

MISC. EQUIP.
Hesston PT-10 mow-ditioner
Case 2 row planter
Brillion cultipacker
36' King Wyse elevator
M.H. grain drill
Brady flail spreader
Gehl 95 grinder-mixer
Gehl 115 grinder-mixer
OMC 117 grinder-mixer
Wetmore 878 grinder-mixer

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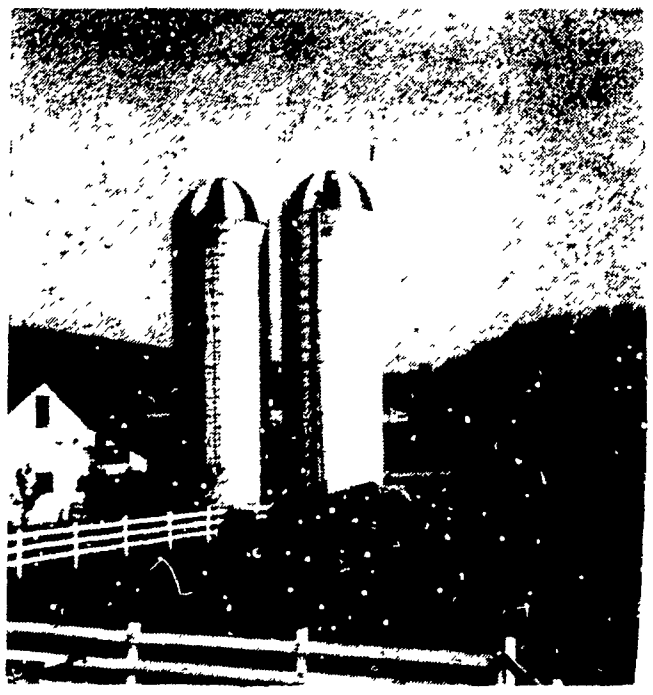

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

SPECIAL PRICE

(NEW) NEW HOLLAND 1495

SELF PROPELLED 12' HAYBINE.

Full Warranty. Interest Free 3/1/80.

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USED LIQUID MANURE EQUIPMENT
1875 gal. spreader
1-Agromatic hydraulic manure pump transfer, like new

NEW EQUIPMENT
1-Little Auggie mixer box
1-2100 Auger-matic spreader
1-Better-Bilt Lagoon pump

SHENK'S FARM SERVICE
Phone: 717-626-1151

(COMBINES) NEW John Deere 7720 Hydro, fully eq.; 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty. New 4400 w/2 heads.

Coming in - New J.D. 6620 side hill w/643 corn head and 215 grain head.

Most of following Combines are local trade ins and are field ready for immediate delivery) John Deere - 6600 diesel w/2 heads; J.D. 7700 D; 6600 gas w/2 heads; 1973 JD 4400 diesel w/13 ft. head, used for cutting wheat J.D. 45 sq. back; JD 45 w/10 ft. head **(SOLD)** for $1850.00; M.F. 300 like new; MF. 760 w/2 heads can be seen in field cutting, priced at $24,500. MF 410 quick attach. w/2 heads,Gleaner F2 diesel w/cab, air, grain and 430 corn head, Gleaner E w/cab and 10 ft. grain for $3850; K w/cab and 10 ft. for $8500; Case 660 w/cab and 10 ft. grain for $3850. Int. 82 pull type for $3250.00.

JUST ARRIVED: New JD 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; New JD 4240 cab, air, power shift; New JD 4240 - rollguard, power shift; JD 4640 power shift, 20:8x38 duals, used 200 **(SOLD)** hrs.; JD 4640 quad range, 24:5x32 tires, used 120 hrs. Used J.D. 4230 cab, air, Quad range.

Tractors & Eq. - Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 4010 tri. gas; JD FBB grain drill w/ grass seed, excel. cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w/WF and 3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, JD 4010D, Int. 574 diesel, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, JD 620, (New) New Holland L325 Skid Loader w/2 buckets, Priced $6975. Oliver 2255 w/V8 Cat D. (New) NH Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new $27,000. Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift, Ford 8000 for $6800. JD 24T Baler w/thrower, Gehl 99 Hi-throw Blower.

Farmall 966 - one owner; Farmall 656 gas (as is) $2475.00, J.D. 6600 gas combine - real nice, N.H. 273 baler w/thrower, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows.

Combines: Used J.D. 6600 Side Hill w/643 cornhead - **(SOLD)** 500 hrs. use, used JD 4400 gas w/2 heads, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall 1066, 856, 544 utility gas, 806 tri. diesel.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Farmall 826. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200. Int. 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. New 44 Cornhead $6409.00; New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used N.I. 1 row pickers, N.I. #10 for $875. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas; J.D. 3020D power shift, J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020/diff. lock & dual hyd., Farmall 1566 w(SOLD)& duals, (New) 325 N.I. 2 row N. w/super sheller, Farmall (burned) 766. Long 900 diesel like new, David Brown 1200, 1212.

HARVESTERS. Holland 770 w/2 row & pick up. N.H. S717 w/2 row head, Fox Super 2060 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head.

MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.) Int. 350 w/1- row & pickup.

JOHN DEERE (New) 4240 cab, air, power shift,, NEW JD 4640 C.A. Quad range, New 4040, C.A. Quad range, New 2840. Used JD 4030, 4020 D w/- JD 58 Loader, 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller, J.D. 730 Gas.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 w/rollguard, Farmall 656 Hydro. D. Int. 574 diesel. 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, Int. 656 Hydro. Utility Diesel.

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 800 hrs.; Oliver 2050, 1855,1850, 1800, 1755

MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175. 85.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas, AC D19 3 pt. & Loader, WD 45, WD.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, J.D. 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. M.F. 300, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed. (New) JD 215 flex grain head, used JD 13 to 15 ft. grain heads. (New) J.D. 444, 443, corn heads.

Just Arrived (3) J.D. 443 used Corn heads.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, 210, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner Gl. 438, 430, G440, F440, KL.330, KL238, E240, F335, A330, F430, CII 440, CII 430, Int 227, Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 853, 844. N.I. 3- row 30", NI 4- row 30" & 40" heads, Case 3 row 30". (40) corn heads to pick from on our lot. Gleaner 438, Int. 843, 743, 744 corn head, 227. M 438 Gleaner, head and 15 ft. grain head.

IND. EQUIPMENT - J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, New J.D. 336 w/thrower, used JD 346 w/thrower LIKE NEW, JD 346 w/thrower used 2 yrs. nice cond. N.H. 273 w/thrower, 3 - N.H. 1010 bale stock wagons from $1975.00 New Jerr Dan Forage Wagon, (new) N.H. 256 rakes, used 55 rake.

CORN PICKERS - New Idea 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, like new,N.I. 323 1-row, real nice, New Idea 2 row narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) New Holland 489, NH. 469, New Gehl 1090. New Hesston 1010 Hydro swing, JD 1209 like new. Hesston PT10, Int 5 bar hay rake, MC 7 ft. rotary Scythe.

CORN PLANTERS - Used White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). MF #88 eight X plow, JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydra wing plowing Disk; Int. 480 20 ft. wing Disk, Pittsburgh 13 ft. disk.

TRACTORS & EQUIPMENT - Farmalls - 2-766's, 706D, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset on land hitch, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. **Loaders** - J.D. 158, Int. 2001 loader, Int. 2350 Loader like new, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads, **Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. (2) N.I. 3 row pickers w/shellers. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38.(10) sets of dual wheels all sizes.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT

JOHN DEERE

NEW COMBINES

JD 6600 side hill combine w/15' flex 444 cornhead

NEW TRACTORS

JD 950
JD 2840

USED TRACTORS

AC WC
Case VAC
Farmall H
Farmall M
Farmall MD
Ford 821, PS
JD A
JD B
JD 50
JD 430 T&W
JD 520
JD 720 D
JD 730 D
JD 1020
JD 3010, RCU
JD 3020, PS
JD 4020, D
MF 35 Turf
MH 30

USED FORAGE EQUIP.

JD 38 Harvester
JD 3800 Harvester
JD 115 Chuck Wagon
NH 6 Chuck Wagon

NEW FORAGE EQUIP.

JD 714 Chuck Wagon
JD 716 Chuck Wagon

MILLER'S SALES & SERVICE, INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

LIVESTOCK & SUPPLIES

For Sale - Saddlebred 5 yr. old carriage horse, good broke, some springing heifers. John S. Stoltzfus, Box 352, Rd 1, Kirkwood, PA (Bartville Rd.)

For Sale - 2 registered Black Angus yearling bulls, best breeding stock, Argyl Farm 609-298-1086.

For Sale - 10 large grade Holstein Heifers, fresh in August, out of herd that has been dispersed. Financing available in Nearby counties. S.K. Norman, Rd 1, Lebanon, PA 717-866-4208.

Wanted to Buy - 100 springing heifers or 1st & 2nd calf heifers. 201-567-3179.

For Sale - Tame Guernsey family cow, fresh. Harry M. Reiff 717-656-9548.

For Sale - Extra large 3 yr. old heifer by Arlinda Fond Matt due Aug. 22 to Nuggett. 717-394-9917.

Wanted - Purebred Holstein heifer calves out of good record dams. 717-786-2839.

For Sale - Holstein herd consisting of 50, majority mostly grades. Free stall trained, milk in stanchion barn. Accurate breeding & DHIA records. 14 cows to freshen this fall. Balance year round freshening. Shipping 2 tons of milk. Highest milk producer 31,000 lbs. High Fat producer Reg. cow 1300 lbs. Heifers in this herd milking 17,000 to 18,000 lbs., many cows over 20,000 lbs. S.K. Norman, Lebanon R1, PA PH: 717-866-4208.

LIVESTOCK & SUPPLIES

Wanted - Holstein dairy herd, 20-25 cows. Call 215-683-8515 Berks Co.

For Sale - 200 lb. & up Holstein heifers, some springers. Moses B. Glick, Rd 1, Willow Street, PA 17584.

GOATS - Buck, doe, doeling, $90 all, $35 each, Karen Redfearn, Rd 1, Conestoga, PA 717-872-8581.

For Sale - 2 Registered bred heifers, 1 from Elevation son, dam over 18,000M, due 8-28, other dau. of Arlinda Jet Stream from 18,000 lb. dam, due in Sept. 717-253-5329.

For Sale - Reg. Jersey Bull, 29 mo. Son of Willrich Mercury. Dam records to 15,060, 5.4% 807 in 305. Dtr. - Orator. Woodstream, New Jersey. 609-769-0187. Salem Co.

For Sale - 6 Holstein heifers due Aug. - Sept., 2 riding horses. Lebanon Co. 717-933-4224.

For Sale - 4 Holstein breeding age heifers, 717-684-0143 or 285-3574.

For Sale - 2 Second calf holstein heifers, fresh 8-6; 1 first calf due 8-16. 201-359-5712.

For Sale - 25 dairy cows, 50 lb. average, Lancaster Co. 215-445-4280.

For Sale - Reg. Holstein heifers, 7 springing heifers bred to grade Holstein bull. PH: 717-532-9078 Norman Burkholder, Star Rt. 2, Shippensburg, PA 17257.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

For Sale - 3 yr. old Reg. Elevation cow due 8/11/79 to Sageser Chief Astronaut, dam has over 20,000 milk and 800 fat. $2000. Berks County 215-683-3391.

For Sale - 70 Holstein cows and Springing Heifers, your choice from herd of 140 Registered and Hi-Grade Holsteins. Herd average 16,800 milk, 675 fat. Owner wishes to reduce herd due to poor health. Call 518-851-7293, Hudson, N.Y.

For Sale or Free Use - Service age son of Arlinda Chief from a V.G. Apollo daughter. Others by Marvex & Gay. Lancaster Co. 717-687-7845.

For Sale - Reg. Polled Hereford bull, 4 yrs. old, Northumberland Co. Call before 7:30 A.M. or after 6 P.M. 717-758-6221.

For Sale - Purebred Yorkshire boars & open gilts. Breeding age & younger. Craig E. & Richard D. Miller, Spring Grove, PA PH: 717-225-1926.

For Sale - 20 Registered Yorkshire service age boars, Alpine and Deacon Bloodlines. Craig E. & Richard D. Miller, 717-225-1926.

For Sale - 20 mo. old Registered Holstein bull, sired by Conductor, Dam has records to 24,990M, 877F. Also 14 mo. old Registered Kingpin Grandson, dam has records to 19,590M 668F. 717-365-3488.

For Sale - 18 head of Holstein yearling heifers, majority vaccinated & dehorned. Also 6 heifers about 4 mo. old. 717-865-3488.

For Sale - 1 Ram lamb, 5 months, registered A.C.S.S. Call 717-682-9923 any time.

For Sale - 12 Angus cross heifers, bred to calf March & April, 800 lb. 717-273-2331.

LIVESTOCK & SUPPLIES

For Sale - Suffolk yearling and spring ram lambs, purebred and grades, Also 2 purebred Suffolk spring ewe lambs, 717-653-5016 anytime, or 717-665-7144 after 6 p.m.

Quality feeder pigs, receive the grade and quality you order. YARBRO FEEDER PIG CO., INC. Dekaturville, TN 38329 901-852-4266, 968-8498, 549-9107.

Auction Sale of 5 Reg. & 70 Grade cows, 5 bred heifers. Aug. 11 at Intersection of U.S. 1 & MD 273 Cecil Co., MD. The best herd sold in these parts in a long time. 301-658-5023.

Wool - Black Dorset fleeces, rolled and tied, ready for processing, make offer. Call between 9-4. 215-357-1555.

For Sale - Buckskin Quarter horse mare, 15 hands high, 9 yrs. old. 215-374-8793 after 6:30 P.M.

For Sale - Registered Quarter horse, 4 yrs. old bay, broke, potential as barrel racer or pleasure horse, $1500, also Appaloosa gelding, 7 yrs. old, well broke but not for beginning rider $700. Call after 6 p.m. 717-665-7144.

For Sale - Ten Registered Holstein cows $20,000. Choice of 40 cows. Phone 717-698-5843.

ATTENTION!
Cattlemen Hoomen
Dairymen
Need an extra hand?
Stockdogs (puppies) ready to ship Reg. Australian Blue Heelers, all imported bloodlines.
BUCKEYE KENNELS
Heritage Oak Ranch
Box 133, Troy, Ohio 45373
513/778-0675, 335-4012

For Sale - 6 Comm Ewe Suffolk crosses, also 1 suffolk yearling Ram Registered. 717-244-9613.

For Sale - Registered Charolais Cow, Linden Farms Bloodline, bred to Bingo. 8 months heifer calf, by Belphegor (Bingo). Blue Ribbon Winner. 301-833-3494.

For Sale - Six 10 mos. old Landrace boars. Brook-End Farms stock. 301-424-6592.

For Sale - Herd of 32 Holstein cows, can be moved now to October. 301-578-1224.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

Wanted Before Oct. 1 Started Dairy Heifers. Call after 8 P.M. 215-562-4220

For Sale - Small flock of sheep, breeding ewes, lambs and rams, some ewes with papers, will sell all or part. 717-436-8378.

For Sale - Well broke roping horse, ideal for beginner to learn on, Quiet, sensible horse, $750, 717-242-0279.

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For Sale - Holstein heifers due Aug & Sept 215-589-2941.

For Sale - Sputnick. Also Holstein bull, service age. 1 sired by Arlinda Chief, 1 sired by Job, 1 sired by Elevation. Dam to Elevation is an Ex. Kingpin w/22,872M 4.5 test. Levi M. Stoltzfus, 31 E. Eby Rd., Leola, PA 17540.

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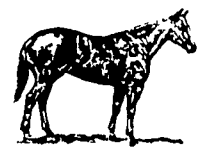

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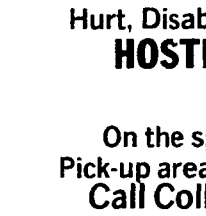

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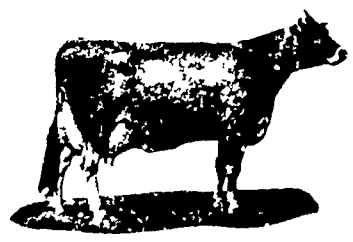

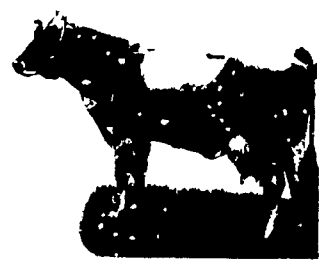

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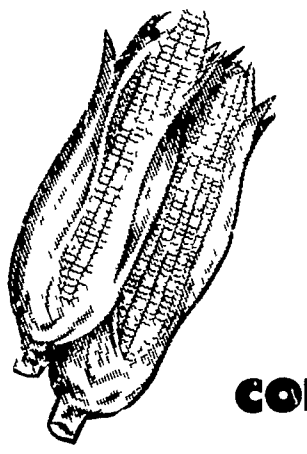

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LEE R. FRITTS
Hacketstown, NJ
PH. 201-852-4744

Federal Registration No 05420429

HELP WANTED

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

Looking for crews for barn painting. 717-859-1127

Responsible, honest, reliable Christian couple or person for milking & health care of large Holstein dairy herd, general all around help will be considered, drifters & drinkers need not apply. Modern facility, good salary & mobile home available. Ph 215-562-8397 or 215-683-3949.

Help Wanted - Qualified person with electrical and plumbing experience desiring a good position with a growing milking equipment company in southeastern Pennsylvania. Write Box 366 J-96, c/o Lancaster Farming, Lititz, Pa. 17543.

HELP WANTED

FACTORY OUTLET needs people to start work immediately. No experience necessary in our sales management trainee departments, steady work, paid vacations, profit sharing, earnings to **$225 PER WEEK TO START**, car required. For application and interview call 717-397-7391 or 397-2408.

Wanted - Person for dairy farm, must know how to milk and run machinery, references required. 301-648-5577

Herdsman for registered Holstein herd, Kent Co. Md. Parlor and free stalls, three bedroom house. Will offer opportunity for ambitious man w/management ability to develop ownership in herd. Joseph Smith Joleo Farm, 301-928-3655.

MISCELLANEOUS

RESOLITE FIBERGLASS BUILDING PANELS
- $45 per hundred sq. ft.
- 6, 8 & 12 ounce per sq. ft.
- full 48" coverage
- available in variety of colors
- weather tight lap design
- suitable for porches, patios, greenhouses, trailer skirting, etc.

Phone-717-966-0788

HELP WANTED

MAN, can be married, must have knowledge of farming as well as cattle, pigs, hay, corn; also must know about horses and general machinery maintenance; good salary as well as a home, if necessary. WRITE PO Box 83, Kirkwood, Pa. 17536.

Immediate opening for mature individual to operate Angus beef farm in South Central, Pa. Must be experienced in health, breeding & crops, excellent opportunity in outstanding area, wages commensurate with experience, housing provided. Please send resume of experience & duties to Box 298, Mercersburg, Pa. 17236.

MECHANICAL - FARMER, operate, service large equipment - good salary - living quarters. Phone 201-297-4495 - write P.O. Box 0, Franklin Park, N.J. 08823.

Animal care taker, position in production laboratory provides basic animal care to small and large animals. For appointment contact Cappel Laboratories, Cochranville, PA 19330 215-593-6914.

Parts person, experienced, to work on established IH farm and industrial dealership. Hospitalization, vacation, sick leave. Contact Butch Finney, Wm. Hobensack's Sons, 1060 Greeley Ave., Ivyland, Bucks Co., PA 215-675-0196.

Managing editor for regional agricultural publication. Complete responsibility for small staff. Full benefits. Send complete resume, in confidence to P.O. Box 366 L-40, c/o Lancaster Farming, Lititz, Pa. 17543.

Married man to work on a modern steer & potato farm, good 2 bedroom house available with conveniences. Millersville section, Lancaster Co., experience & references required. 717-872-7391.

Help Wanted - Farmer wanted to assist with milking and general farm duties. Located near small town in Juniata Co., 35 miles west of Harrisburg, PA, 3 bedroom house provided. Only non-smokers and non drinkers need apply. Benner's Beef Farm, Thompsontown, PA 17094 717-535-5313.

Person, married, to work on farm in New Castle Co., Del. Must have knowledge of farming. Write P.O. Box 366 L-43, c/o Lancaster Farming, Lititz, Pa. 17543.

Herdsman for Registered Holstein herd, experience with cows & field work needed. William H. Pettit, Huff'n Puff Farm, Juliustown, NJ 08042. 609-894-4844.

Wanted - Young married person to work on poultry, hog & grain farm in New York State. Also be able to go on egg routes. Experience with hogs preferred but not necessary, housing available. Write P.O. Box 366 L-42. c/o Lancaster Farming, Lititz, Pa. 17543.

Supervisors and Demonstrators needed to sell MERRI-MAC's guaranteed line of toys and gifts on party plan. Experienced dealers may qualify for FREE KIT. Top commission plus bonuses! No investment, delivery or collection. Call Ann Baxter collect now - 319-556-8881 or write MERRI-MAC, 801 Jackson, Dubuque, Iowa 52001.

Wanted - Experienced person for general dairy farm, house & utilities available. North of Wilmington, Del. 302-655-0558 after 9 P M

HELP WANTED

Person with mechanical ability to work in a supervisory position in plant. Opportunity for advancement with a growing company. Various employee benefits. Apply in person or send resume. Moyer's Chicks, Inc. 266 E. Paletown Road, Quakertown, PA 18951.

NATIONAL AGRICULTURAL CO. Offers rewarding sales careers in Pennsylvania. Call 717-469-2864 or 717-834-5919 for interview.

Wanted - Sales Representative for farm equipment distributor. Territory Central Eastern PA & NJ. Farm related experience preferred, Send resume to Cummings & Bricker, Inc., 100 Stover Dr., Carlisle, PA 17013.

Live-in housekeeper for middle-aged farmer with teenage son. Lehigh Co. Write to Box 366 L-33 c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Person to repair barn in Northern York Co. 717-938-3080 or 717-292-6218.

Person to work on dairy farm, must be able to milk, house & privileges. 215-932-2764.

Dairy feeding job, 250 head of cattle, automated equipment, housing, utilities, insurance, paid vacation & top salary. Previous experience & high school education desired, references required. Call Fair Hill Farm, 301-778-2372.

Salesperson needed to take over established sales territory in Lancaster Co. area. Chick and started pullet sales & some pullet replacement flock servicing involved. Experience required. Write to Moyer's Chicks, Inc., Quakertown, Pa. 18951.

Milking Herdsman for 50 cow registered Holstein herd, must be experienced and capable of taking complete responsiblity, salary negotiable, all benefits included. 717-527-4608.

Excellent opportunity for reliable person fulltime on celery farm in Lancaster Co., housing available and benefits. 717-569-7760.

Farm worker for Dairy farm in Easton, PA. Apartment available. Call 215-253-2722.

Responsible couple or person for milking and health care of large Holstein herd, no field work, general all around help will be considered providing good milking references are furnished, modern facilities, good salary and benefits, regular time off and housing provided. Send Resume and references to P.O. Box 725, Belfont, PA 16823.

Experienced herdsman wanted for modern dairy farm, capable of managing complete dairy herd. Write Box 366 R-50 c/o Lancaster Farming, Lititz, PA 17543.

Responsible individual needed for 125 cow Registered Holstein dairy farm on the Eastern Shore of MD. Responsibilities include field work, repair & maintenance of machinery & buildings. Some relief milking & feeding with mixer wagon & harvestore silos. Benefits include 12 x 65' trailer, workmans compensation, regular time off, paid vacation, milk & beef. Ph 301-275-2957.

Help Wanted - Experienced worker, capable of milking and field work, chores, for small dairy farm Full or part time 301-848-4722

HELP WANTED

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6:30.

Excellent opportunity for *young person on dairy farm*, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Wanted - Person to work on purebred Livestock farm. John Strawbridge. 301-996-2022.

Help Wanted
Fulltime or would consider Parttime, working with registered Holsteins, pipeline milker, automated feeding.
Erlanda Farm
Lancaster Co.
717-285-5159

HELP WANTED

WANTED
Assistant manager on growing Bucks Co. grain farm. Ideal position for "take charge" person who can assume daily operational responsibility. Experience is a must.
Call 215-346-7065

Mechanically Minded Person for Parts Department and Service Department
Phone (717) 933-4114
Bethel, PA

SALESMAN WANTED
No Age Limit
No Set Hours

Ideal opportunity for a retired or semi-retired farmer, feed and seed or equipment salesman.

Farming background helpful in selling farm milling and storage equipment in your local territory. Tax free benefits.
- **Up to 3 months vacation**
- **Travel Expenses**
- **Health & Accident Insurance**
- **Incentive Gifts**

Martin Distributors
Lebanon, PA
717-866-4960

PETS

English Springer Spaniels, puppies, trained dogs. Bird Dog training, pheasant hunting. Hillendale Game Farm, RD 1, Tyrone, PA 16686 Phone 814-684-5015.

For Sale - AKC German Shepherd puppies, ready to go, shots & wormed. 215-598-7514.

For Sale - Registered Australian Shepard puppies. 717-965-2077. John Traver, Box 15, Springville, Pa. 18844.

For Sale - AKC Collie puppies, 7 weeks old. 717-687-6802.

For Sale - 3 14 week old Beagle pups. 717-872-5758.

For Sale - AKC Newfoundland puppies, ready to go, bred for soundness, excellent farm companions, full guarantee. 717-784-1206.

For Sale - Reg. Treeing Walker pups. Mother & father very outstanding dogs, $75 either sex. Guaranteed for 1 yr. or money back. For more information Call 717-284-2896.

Boston Terrier 7 week old male puppies, $65 ea. 717-757-2744.

PETS

For Sale - Reg. Australian Shepherd puppies, 8 weeks, shots & wormed. Ex. companions & livestock dogs. PH: 717-275-3088.

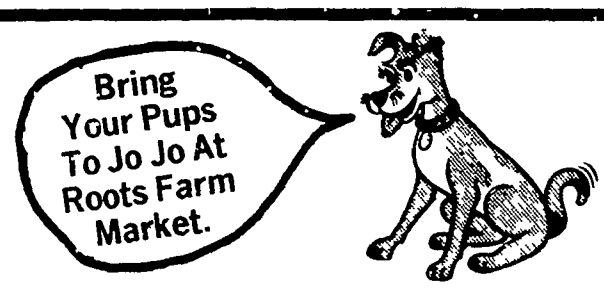
For Sale - AKC Reg. English springer spaniel puppies, liver and white. 717-546-5267.

Wanted - Golden Retriever pup or grown dog. eves. 215-584-6667.

For Sale - Peek-a-poo puppies, 7 weeks old. 717-733-0518.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues. & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m to 9 p.m. (No Phone Calls)

SITUATIONS WANTED

Young Christian couple desires position as herdsman or working partner in local dairy operation. Can give good references. Write P.O. Box 366 L-37, c/o Lancaster Farming, Lititz, Pa. 17543.

Bachelor seeks small acreage very reasonable, near Phila. Put trailer. Write P.O. Box 366 L-41, c/o Lancaster Farming, Lititz, Pa. 17543.

Experienced, educated and reliable young married man with BS in Animal Science, Experienced in herd health, AI and calf raising. Has worked with all types of livestock. Presently herdsman for a large dairy. Available early Fall. 301-374-9520.

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited: J. R. Opp Co., RD 1, Muncy, PA 17756-546-3397

For Sale - Seneca Co. NY Feed Supply Business, Purina and others, 2 locations, good profit, good price. Mr. Brown, 315-568-2595.

For Sale - Feed & Seed business, with lawn and garden and pet supplies, Chester Co., Developing area, horse and Agri business, Established trade, Sale doesn't include property. Write box 366 R-48 c/o Lantaster Farming, Lititz, PA 17543.

For Sale - Complete pasteurizing plant, 300 gal. size. 215-381-3766. Adam Kuehner, Kunkletown, Pa.

TRUCKS

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited. J. R. Opp Co., RD 1, Muncy, PA 17756. 717-546-3397

For Sale - 1969 Chevy Van, no rust, low mileage, $995. 273-6018 after 5 p.m.

For Sale - 1973 Trans Star, 335 Cummins, 13 speed 717-755-6155, 717-767-4048.

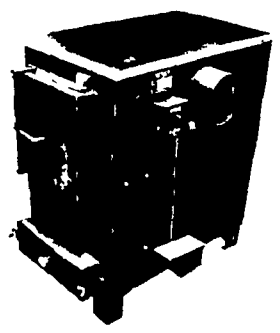
For Sale - 35 ft. Gooseneck trailer, fifth wheel, 3 axles, $900. 814-237-6080.

For Sale - 1975 Dodge T-tag stock truck, 10 ft. bed, competely overhauled. 717-535-5457.

Energy Hydraulic Truck Hoist Sales & Service. Anderson's Repair Shop, Felton RD1, PA. PH: 717-244-2039.

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.



FOR SALE
Riteway
HEATERS

Model 37 Coal & Wood Combination
Model 2000 wood only
Both heaters are thermostatic controlled.

10% Off
On Any Heater
Also furnaces and boilers available.

STOLTZFUS HARNESS SHOP
Honey Brook RD1
Box 13, Pa. 19344
1st farm out of town along Broad St.

TRUCKS

For Sale - 1974 LN9000 Ford dump, 14' aluminum body, AC, PS, 335 Cummings 13 spd. 2 spd., excellent condition. 301-877-9889.

For Sale - 32', 38' & 40' flat trailers. Keens, 717-626-5420.

For Sale - 1970 IH Transtar 40-70 series, 250 cummins, 13 speed, twin screw with wet line, excellent rubber, now in use, 28 ft. aluminum tub dump trailer, 42 ft. drop deck low boy, 40 ft. land, 2-38' grain and tomato trailers, 40 ft. flat with sides, 42 ft. flat, 30 ft. flat, 30 ft. grain with sides, wheels, tires, tarps, $25,500. 717-362-9574.

For Sale - 8 ft. pickup cap, blue and white insulated and paneled 717-786-1854.

34' GILMORE ALUMINUM DUMP 60" SIDES, $11,500.00 73- IHC NEW 18' GRAIN DUMP $7500.00 65 FORD F 750 AIR BRAKES 15' STEEL DUMP $2175.00 IHC 1800 TANDEM 18' GRAIN DUMP EXCELLENT $7500.00 MANY OTHERS, 814-793-2829.
CURRY SUPPLY CO.
MARTINSBURG, PA.

1970 Chevy C50 6 cyl. Flat Bed with Racks $2195.00; Complete set of roller tops and bottoms for Int-h 125 loader excellent condition $485.00; 1064 Chev. C50 825/20 - 3 compt. 1300 gallon tank $1485.00; 8,000 gallon water or liquid fertilizer tank $1500.00. Call 301-838-1470 or 717-456-7497 after 6 p.m.

TRUCKS

Wanted - 5th. over transmission from a 1953 through 57 R 160 or RC 160 Int. truck. 215-756-6150

For Sale - 1975 Ford LN800 cab & chassis, 391 V-8, 5 speed 2 speed rear, less than 50,000 miles, good condition. 301-877-9889.

For Sale - 1068 Chevy C50 22' flat bed, good engine, 5 speed 2 speed rear, 56,000 original miles. 215-445-4280.

For Sale - 16' Parkhurst gooseneck grain and livestock trailer with 15 ton hoist, tandem axles and electric brakes, Schuylkill Co. 717-425-3698.

'79 Chevy Scottsdale 4 wheel drive ½ ton pickup, 350 auto., PB, PS, 2 tone, dualtanks, sliding rear window $7,450. 717-859-3291.

WANTED
6 or 7 tandem 40 ft. trailers, suitable for or convertible to bulk tomato hauling.
Call:
John Epler
717-473-3071

AUTOMOBILES

TRUCKS

For Sale - 1968 Ford grain truck, 12 ton hoist, no motor. 717-548-3504 & 548-3181.

For Sale - Trucks - 1000 Ford single axle with wet line $2100 without wet line $1800. Fruehauf 34 ft. tandem axle, drop deck trailer with new floor, $2800. 1970 International 1800 with 10 ft. Agway lime fertilizer spreader, 39,000 license, $4600. All in good operating condition, Lancaster Co. 717-733-8528.

AUTOMOBILES

FOR SALE 1971 Jeep brand new top, motor in perfect condition, needs body work $1,000 Call 717-529-2038 Brookfield Farms.

For Sale - 72 Toyota Corolla, low mileage $700, 175 Yamaha Enduro $300. 301-452-8673.

For Sale - 1977 Monte Carlo, fully equipped, like new, low mileage, 717-626-5532.

AUTOS: 2- 79 VW RABBITS DIESEL NEW JULY 79; 5 SP. SUN ROOF, DELUXE, BALANCE WARRANTY $8250.00 78- COUGAR XR7 -2 DR. 7000 MILES $5500.00; 73 FORD F100 PICK UP EXCELLENT $1675.00. TRADE, 814-793-2829
CURRY SUPPLY
CURRYVILLE, PA.

TRUCKS

PICKUPS!

'79 Diesel Chevy, ½ Ton, 5 7 Liter Engine, Auto, PS, PB, Radio, 3,900 Miles, $8,295

'78 Chevy Heavy Half, V8, Stick, PS, PB, AM-FM-Tape, 14,000 Miles, $5,795

'78 Chevy Scottsdale, V8, Auto, PS, Radio, 14,000 Miles, $5,495

'77 Chevy ¾ Ton, V8, 4 Spd, PS, PB, 17,000 Miles, $5,495

'77 Ford Explorer F150, V8, Auto, PS, PB, Air Cond, AM-FM, 44,000 Miles, $5,495

'77 Ford Explorer, 6 cyl, Auto; PS, Radio, Cap, 11,000 Miles, $5,195

'76 Ford, 6 cyl, 3 Speed, PS, Radio, 43,000 Miles, $3,895

'76 Chevy with Utility Body, V8, Stick, PS, PB, Radio, 38,000 Miles, $4,995

Many More Pickups To Choose From!

SPECIALS

1978 Ford 1-Ton Dump Truck, V8, 4 Speed, PS, PB, Radio, 23,000 Miles, Like New..... $7,495

1975 Chevy 22 Passenger Mini Bus, 10,000 Miles..... $8,795

4 WHEEL DRIVES
16 To Choose From,
Several With Power Angle Plows!

MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

AUTOMOBILES

AUTOMOBILES

BUSINESS IS GOOD!

DURING THE MONTH OF JULY OUR DOORS WERE OPEN 277 HOURS... AND WE SOLD AN AVERAGE OF 1 CAR OR TRUCK EVERY 84 MINUTES

- THE MOMENTUM
THE DETROIT CONNECTION

WE'RE OPEN TO KEEP IT GOING WITH LOW PRICES!

Stock No 0050
$4480 will buy this **BRAND NEW 1979 DODGE** 115 wheelbase **PICKUP** with 318 engine for economy power steering for ease of handling, glass belted radials are standard White with red trim set Imagine
$4480

Stock No 0152
See this **BRAND NEW 1979 DODGE** bright yellow **B200 TRADESMAN VAN.** Bucket seats for both driver and passenger small V 8 for economy power steering and only
$5409

Stock No 0012
Priced right **1979 DODGE D-150** 8' bed Standard transmission, power steering power brakes 5 glass belted radial tires Rear step bumper for convenience, upper side moldings medium blue with blue trim Just
$4622

Stock No 0469
Beat the high price for 4 wheel drives this winter This light yellow **1979 DODGE W-150** has small V 8 stick shift for economy, power steering & power brakes for your ease and 7 00 x 15 mud and snow tires to help pick up that Christmas tree All this for only
$5997

Stock No 0477
This white **1979 DODGE 6 CYLINDER 225** with automatic transmission **W-150** has power steering, exterior sound control foam cushions in seats and trimmed in red Mud & snow tires FOUR WHEEL DRIVE Yours for
$5976

Stock No 3516
Room for your whole family in this **BRAND NEW 1979 RAMCHARGER.** Even your wife can drive it with its automatic transmission and power steering Mud & snow tires medium blue FOUR WHEEL DRIVE A steal at
$7043

Stock No 0326
Now's the time to think ahead to winter with this terrific buy on a **BRAND NEW 1979 DODGE W-150 SNO-FITTER** with four wheel drive It has just what you need with a deluxe heater power steering front disc brakes rear step bumper Plow, I D and Clearance lights Dressed up with an Adventurer package Snow Commander package This month only
$7228

Stock No 1012
This **ASPEN 2 DOOR COUPE** is loaded for the low low price of $5200 Beautiful sable tan metallic with a landau vinyl roof light package custom interior & exterior package power front disc brakes power steering, automatic transmission AM radio Hurry to see this for only
$5200

Stock No 1019
Here s a stunning regent red sunfire metallic **1979 DODGE ASPEN 2 SEAT STATION WAGON.** Your family will love the color the space, and the vinyl interior AM radio 6 cylinder for economy for quefflite for ease of driving You can buy it for
$5000

Stock No 2010
Would you believe a **BRAND NEW 1979 DODGE DIPLOMAT** at this price? Even we can't believe it Lovely dove gray with small V 8 engine automatic transmission AM radio white sidewall glass belted radial tires Unbelievable
$5197

Stock No 5009
This brand new **1979 DODGE** top of the line **ST. REGIS 4 DOOR PILLARED HARDTOP** is a good looking teal frost metallic with light green vinyl roof tape stripes, white sidewalls 60-40 bench seats with arm rest AM radio A steal at
$6110

Stock No 7123
BRAND NEW 1979 DODGE COLT. Bright blue metallic with vinyl bucket seats white vinyl side moldings automatic transmission AM radio white sidewall tires
$4950

Stock No 6005
Imagine driving a **BRAND NEW 1979 DODGE MAGNUM XE.** Midnite blue 2 Door Specialty Hard top with vinyl roof hood and deck stripes bucket seats central arm rest recliner leather automatic transmission power steering AM radio GR78 x 15 glass belted radials for only
$5750

JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection

If you don't see us before you buy your new truck you're making a **BIG MISTAKE**

Our ads are small but so are our prices

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

TRUCKS

For Sale - 1967 Int. 8 speed rotary with 549 mower with new leader, lime and cinder spreader bed, good condition, $3750. 814-696-0868.

For Sale - 1970 Ford F100 pickup, 47,000 miles, private owner. 717-792-3216, York Co.

For Sale - 68 Ford ¾ ton pickup, 4 speed, new rebuilt engine, good body. 717-382-4445.

For Sale - Moore-Brown insulated truck body; 14' x 90" wide & 85" high with side & rear doors. Cheap at $700! Call Kermit K. Kistler 215-298-3270.

For Sale - 64 GMC aluminum cab over diesel tractor wetline with 20' single axle trailer, good condition. 717-382-4445.

MISCELLANEOUS

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes. Jacob E. Fisher, R3 Quarryville, PA 17566

Wanted - Old barn & outbuildings to remove to recycle building materials. Will buy. Ph: ReCycle 717-697-2122.

For Sale - Recycled building material, 2x6's, 3x6's, 4x4's, 6x6's etc. T&G, rustic barn siding, roof rafters & tin, logs for log cabin, fireplace mantels, hand hewn & saw mill beams, old pine flooring & barn planking, faced mountain & limestone, barn doors & hardware, much more. Several large barn frames in excellent condition. Will sell separately or reconstruct on your foundation. Will also build pole buildings or other structures out of recycled building materials. Also have a 2 story log cabin to reconstruct and an Historic Perry Co. feed mill Ph ReCycle 717-697-2122.

For Sale - Approx. 3000 ft. walnut lumber, 3000 ft. Cherry lumber. 717-776-3239 anytime after 5 p.m.

HUNTERS - My deer scents are among the finest in the country. They have produced trophy bucks for me, they can for you. My line of acorn scented camouflage creams in green & brown & my acorn & apple & doe in heat scents are priced at a low $1.95 ea. Send stamped self-addressed envelope to Trails End, P.O. Box 36, Brooklyn, NY 11204.

For Sale - Poplar, Ash, Birch & Cherry Lumber (green) cut to your specifications. Moyer's Sawmill, Rt. 2, Annville. 717-867-5316.

Wanted - 10 ft. high, 12 ft. wide overhead fiberglass garage door, must be good. 717-786-3087.

MISCELLANEOUS

Wanted - Douglas Fir Christmas trees, wholesale 6 to 10', baled, will pickup at your location. C. Kloeber, Oradell, NJ 07649. 201-262-1315.

Rabbit meat needed, send following information to Box 366 J-100, c/o Lancaster Farming. Production of 4 to 5 pounders, number of producing does, interested in expanding your operation?

For Sale - 500 gal. air tanks, good heavy tanks, also suitable for gas or oil, $275 ea. 500 gal. glass lined tanks, $200 ea. 3 or more for $175 ea. David S. King, Box 275B, R.D. 2, Myerstown, Pa. 17067.

For Sale - New playpens, made with top grade lumber with a walnut finish, Jacob L. Fisher, S. Cherry Lane, Ronks, PA 17572.

For Sale - Mealmaster Wood Cook Stove, brand new. Also 8 x 12 red wool rug, very good condition. 717-529-6531.

For Sale - Used cider press, many new and used features: 22" rack with sanifeed, rotary screen pump and cooling system available. Call for particulars. 717-477-5520.

For Sale - Concession stand, market stand, utility building, workshop, etc., etc. This building can be used for anything, it's 10'x12' with 8' ceiling, wiring and insulated, air conditioning, has sliding windows, its own skids, can be easily moved, was just built $2495 717-656-8949 before 8:30 A.M. or after 6:30 P.M.

LOANS MADE AVAILABLE - any loan, any amount, any reason, financing or refinancing, competitive bank rates. Write Box 366-J 101 c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Horse drawn hearse in A-1 condition. 717-838-1103.

For Sale - Tobacco shed 24x46, good condition with very good slate roof, 717-393-6362.

For Sale - American sawmill, some repairs, needed, $500, log loader, mounted on White truck, single axle $2500, 814-355-9018.

For Sale - Approximately 1300' of 6" Aluminum irrigation pipe. Call 609-298-3923.

For Sale - 2 15B trains, 1 complete with drag bucket and farelead, 1 gas, 1 diesel, both in running condition, 1 large highway winch, double drum, 10 hole bud wheels, 20", 2 10 hole aluminum 20" wheels. 302-492-3761.

Gorman-Rupp trash pump, 4" self priming, ideal unit for liquid manure or waste water, handles 3" solids, used $850, EECO, INc., Harrisburg, PA 717-238-9423.

MISCELLANEOUS

Weil McLain oil burner, cast iron heater, 125,000 btu., hot water coils, 215-593-6302.

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243.

Wanted - Old farm toys, old beer cans, Call after 6 p.m. 717-632-8416

New & Used boilers,
Coal & oil fired hot air furnaces,
Bucket-a-day stoves,
Cast iron radiators,
Myers pumps for farm and home,
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Sales & Service.
FISHERS PLUMBING & HEATING
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717-768-3743

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BUTCHERING EQUIPMENT
MEAT SAWS, GRINDERS, STUFFERS, SLICERS, SPLITTING SAWS, TABLES, KNIVES, ETC.
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REAL ESTATE

For Rent: 128 Acre Farm, 4 miles from Hershey. Approximately 70 acres tillable and 40 pasture. House is four bedroom, 2 fireplaces, storm windows and siding. Also, 3 bedroom tenant house, adjacent 3 acres pond, barn and creek. Will consider sale. Call 1-717-652-2834.

ATTENTION DEER HUNTERS or PERSONS who wish for PEACEFUL BEAUTY. 50 acres of land with electricity, phone and furnished cabin in the mountains of Bradford County. Approx. 40 acres wooded, 10 open. $75,000.00. Direct from owner. For information call 717-297-2240.

REAL ESTATE

Rt. 72 near Intersection of 322 & 72, 19+ acres, no buildings, zoned agricultural, some special exceptions, FISHER REAL ESTATE 717-273-3745.

For Sale - 3 acres with 7 room house and 30x48 2 story frame barn, also meadow and some woods. 87' road frontage. Aaron K. Smucker, Box 78 RD3, Haiti Rd., Quarryville, PA.

Wanted to Rent - Dairy farm in Northern or Central PA. Spring 1980. Have cows and machinery. 717-345-8939.

Wanted to Rent - Young farmer wishes to rent farmland w/wo buildings this fall & next spring. Write P.O. Box 12, Dalmatia, Pa. 17017.

For Sale - 100 acre farm, 75 or more acres tillable, new pole barn, 60x105, North Central Lycoming Co. 717-568-7275.

For Sale - 150 yr. old farm house, 4 bedrooms, 2 wood burning stoves, 2 barns, 2 acres, by owner. 717-284-4724.

Perry Co. - Farm for Sale on Middle Ridge Rd., between Newport and Ickesburg, 77 acre farm with 20 acres mature timber, has barn, house, block building and out buildings, good for steers, hogs or chickens, 717-582-2976.

For Sale - 112A. farm, 80A. tillable, 6A pasture, balance woods, etc. with some good timber. Barn with silo and milk house, 11 room house, six bedrooms, bath, coal stoker, hot water heat and large back porch. Insulated chicken house 36x96, pole house 36x70 easily converted to hogs and other buildings. Many Amish around. Price $140,000. Write Box 156, Mt. Pleasant Mills, Pa. 17853 Telephone 717-539-8247.

For Sale - 100 acre farm, Somerset Co., 80 acres tillable, 2 story frame house, large barn and garage. 814-634-5034.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-8, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

SWELL FARM NEAR TOWN

Troy, Pa. vicinity in Bradford County; 130-acre farm ideal for dairy or possible beef cattle operation; 70 acres tillable; 30 in woods; 2 streams; approx. half mile highway frontage plus secondary road frontage; 9-room & bath home has gas heat and excellent concrete silo, corn crib, storage sheds, full particulars upon request, No. 7882. WEST REAL ESTATE AGENCY, INC., Office: 111 Main St., Troy, Pa. 16947, Phone: 717-297-4046 or 297-2777.

FARM BARGAIN - $58,500

You can own this entire 84-acre farm for less cost than many city and suburban homes; good paved road location only 2 miles to Mansfield, Pa. college town; 60-acres of gently rolling tillable fields; 24-acre fenced pasture; private spring & stream; small amount of woods; 10-room & bath home has full cemented basement & central steam heat; large barn 46x90 for beef cattle or horses; nearby Hammond Dam & Pa. Grand Canyon. No. A-7756. WEST REAL ESTATE AGENCY, INC., Office: R.D. #3, Wellsboro, Pa. 16901, Phone: 717-724-5561

REAL ESTATE

Western NY, 435 acres, 200+ tillable, large fields, excellent fenced pastures, marketable timber, well kept barns, 4 bedroom restored immaculate Victorian house, Wild lift and trout stream, excellent dairy potential. Posible owner financing $196,000. (N-1) We have several prime farms available.
Century 21
Lane-Mollendorf
Real Estate
607-962-2426

100 Acre Farm
Secluded, has lake, some timber. 65-70 acres tillable. Good well, barn, 2-story house. New 2-car garage. Northern Richland County, Ohio. $1500 per acre. Call Don or Bernice Estep 419-896-3234.
M.B. Mercer, Broker
Shenandoah, Ohio
419-895-1691

137 Acre Farm in York County equipped for beef, hogs and chicken. 1 home with modern kitchen and bath plus 2 bedroom trailer. 80 ft. bank barn, 30x80 concrete block, 2 floor chicken house, 3-car concrete block garage with machine shop attached plus other buildings, $325,000. Call (717) 292-3053 or 292-4509.

Farm for sale - Owner financing available, 50 acre farmette. Good dairy barn, 2-stall garage, nearly new silo, grainery and small machine shed. House (9 room) $28,500. Call Heuvelton, N.Y. 315-344-6536.

For Rent - Mini farm complete 4 bedroom remodeled house with barn & tobacco shed combined, 6½ acres of productive soil. Write to P.O. Box 366 J-102, c/o Lancaster Farming, Lititz, Pa. 17543.

YORK COUNTY – Near Airville, 2 acre wooded lot with foundation, well and septic system. $18,900. BAUGHMAN REALTORS 717-741-4671 or 717-862-3369. (93388)

For Rent - Steer farm, 85 acres farming ground, all conveniences in farm house, Lititz area. Write P.O. Box 366 R-51, c/o Lancaster Farming, Lititz, Pa. 17543.

PERRY CO., Landisburg, Federal Inspected Slaughtering & Meat Processing Plant on 1.48 Ac. Complete with all equipment, walkin freezer with locker boxes. Plant is licensed to do wholesale & retail business. Walkin cooler can hold 50 sides of beef, $179,900.
JUNIATA CO., McAlisterville, 59 Ac. Orchard, barn, storage cave, over 3,000 fruit trees, lovely & sound 7 rm. 2 sty. home. ASKING $79,600.
JUNIATA CO., Thompsontown Area, 58 Ac. Hog Farm, 50 Ac. cleared, 260 head fat nog finishing house, 60 sow farrowing house, 10,000 layer cage house, all buildings new since 1970, 9 rm. 2 sty. home built in 1974 w/5 BR, 1½ baths, ASKING $187,500.
JUNIATA CO., Port Royal Flourishing & Fully Equipped Restaurant, Seats 120 Customers, ASKING $86,900.
PERRY CO., Loysville, Lovely 6 Ac. Farmette, Large 9 rm. 2½ sty. home, 5 BR, 1½ baths, elec. heat, fireplace, 2 wells, large pond, barn w/shop, must be seen to be appreciated, $79,900.
PERRY CO., Raccoon Valley Retreat, 5 rm. cottage, bath, gas heat, sunporch, on wooded 3.7 Ac., good hunting & fishing area, hundreds of acres to hunt on, ASKING $37,500.
POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

REAL ESTATE

Dairy Farm For Rent - Approximately 60 acres near Bowmansville. Write P.O. Box 366 L-38, c/o Lancaster Farming, Lititz, PA 17543.

FOR TRADE 78 acres located in city limits of Nashville, Tn. Owner desires acreage within commuting distance of Wilmington, Del. OFFICE AC302 774-6624. HOME AC302 798-3038.

12 Acres - Mostly wooded, house, barn, 2 car garage, along Rt. 72, near Turnpike in Cornwall Boro, $120,000. FISHER REAL ESTATE 717-273-3745.

80 acres in Centre Co., near Coburn, 70 acres tillable, good limestone soil, $70,000, Owner may finance, 814-371-6912 or 814-371-6778.

Wanted to Rent - Dairy Farm in Central or S.E. Pa. 40 cow & 100 acres M/L. Have own cattle & mach. For fall possession. Ph 717-265-2978.

JEFFERSON CO., N.Y., DAIRY CAPITOL OF THE NORTHEAST-Stocked and Equipped Dairy near Watertown, 481 acres, about 300 tillable. Magnificient stone residence plus 4 year old raised ranch home, 213'x30' barn, heifer barn, 2 silos, misc. outbuildings. Realty World R. Kemp, 145 Clinton St., Watertown, N.Y. 13901, 315-788-4178. Free picture catalog.

Rt. 72 near turnpike, 165+ acres, no buildings, zoned agricultural. FISHER REAL ESTATE 717-273-3745.

For Sale - 217 acres, approx. 195 in crops, Union Twp., Berks Co. Come and see it and make a fair, firm offer before Oct. 1. Shed, shop and extra large bank barn. No house. Laurel Locks Farms, 1040 West Schuylkill Road, Pottstown, Pa. 19464.

Qualified buyer ready to buy dairy farm anywhere in PA. Would like minimum 100 acres tillable ground, 30 to 70 cow capacity. Maximum price $225,000. Reply to P.O. Box 323, Willow Street, Pa. 17584.

Relocation or retirement opportunity: Wright designed 3 bd. rm. brick ranch, on 5 acres m/l, with small stocked pond. Located in N. Pa. near new recreational facilities. Easy access to Metro areas. Call 717-297-2501 after 4 P.M.

For Sale - 160 acre farm, 150 tillable, large bank barn, double house, road frontage, creek frontage and some timber. In Franklin County. 717-532-4918.

General Farm near Shippensburg, PA. 86 acres, 54 tillable and mountain land, excellent for hogs or beef, 2 story house, barn, hog pen, secluded, price reduced. AUSHERMAN BROTHERS, 229 N. 2nd St., Chambersburg, PA 717-264-6715.

For Sale - 150 acre dairy farm located in the Carlisle area. 50 stall barn with several box stalls with gutter cleaner, 20' silo, bunk feeder, 14' silo, bulk tank, transfer station, large 2 family home, needs work, 5000 bales of hay, 50 acres of corn in the field. For sale by owner. Write P.O. Box 366 L-39, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 65 acre dairy or beef farm nearly all tillable, springs, stocked pond, buildings in good condition, silo, 4 bedroom house all conveniences, Berks Co. near Robesonia. 215-693-5624.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
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WANTED FOR CHIPPING
Sound, Soft wood logs, delivered to New Holland, PA.
Call for prices and specifications.
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12 ACRES WITH STONE HOME
You'll like the winding stream through these 12 acres, a very large bank barn, stone home built in the 60's will take your eye with its Colonial fireplace & the charming family room, lovely country kitchen with that modern touch, well placed dining room, adorable living room with soft wall to wall carpeting, cozy side porch, all 3 bedrooms ideal for twin bedroom suites, 1½ baths, garage & lots more to see. Located in Manor School District. Call Graybills for inspection, $149,000. Ammon K. Graybill Jr., Inc. Realtor, 802 N. Duke St., Lanc., Pa. 717-397-3471.

Southern York Co. - Easy access to York and Lancaster. 33 acres m/l, 2½ story home, large barn, chicken coop, spring house and other out buildings, outstanding land. VALUE REAL ESTATE, 717-246-1676 or 244-2763.

Wanted - Farmland in Berks or Lehigh County for Fall grains. Top prices paid. 215-756-6259.

Southern York Co. - Between Norman Wood Bridge and Red Lion. Approx. 90 acres, 2 homes, 3 steel barns, other out buildings, highly productive land, springs and streams. VALUE REAL ESTATE. 717-246-1676 or 244-2763.

300 Acre
Grain Farm
Large brick house, modern grain set-up, $2,500 per acre, owner financing, Carlisle
717-249-2300
Evenings

WANTED
One farm w/milk jug operation or one farm to be made into milk jug operation.
Write P.O. Box
366 L-1
c/o Lancaster Farming
Lititz, Pa. 17543

ADAMS COUNTY - 275 acre modern dairy with double six parlor plus 4 other farms. Franklin County - 42 acres with modern Broiler set up for 100,000 birds. Also 150 acre dairy farm and 145 acres with house and barn.
VAN CLEVE REAL ESTATE
Phone 712-624-8201

HORNING FARM AGENCY INC.
Main Street
Morgantown, PA
PH: 215-286-5183
Nittany Valley - 80 acre dairy, 2½ story frame dwelling, frame bank barn, 2 silos & other outbuildings, also bulk milk tank. Possession Aug 79, this farm is setup to go.
Nittany Valley - 277 acres, frame dwelling, bank barn & other outbuildings, $1000 per acre
Nittany Valley - 88 acres, brick dwelling with attached summer home, frame bank barn, large implement shed, corn crib. Owner financing
Agent
ROY E. HALLER
215-484-4844

Tioga Co. - Rt. 15, Liberty, PA, 3 bedroom house plus dining room, living room, den, kitchen, double garage. 717-494-1626.

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

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Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
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Harrisburg, PA 17102
(717) 234-0138

Wanted to Rent - Nice farm house with 4 or 5 bedrooms for family with teen age boys who are willing to help with farm work. Ephrata area preferred. 717-738-1772 or 626-0891

For Sale - 109 Acre Farm, Newark, DE. Former Dairy operation, faces south. Livable 100 year old farm house. Barn, outbuildings need repair. Ripe for farming or development. Write P.O. Box 293, Reamstown, PA 17567.

For Sale - 4 acre farm on Middletown, Hummelstown Rd. in Derry Twp., Buildings in good condition, 7 room house with bath and laundry room, barn, 2 car garage and 3 other buildings, $115,000. Call for appointment only 717-566-2721.

SHIPPENSBURG
177.5 acres limestone soil, 38 stanchion dairy farm, free stall barn, machine shed, 2 silos, stone house.
CENTRE COUNTY
AARONSBURG
70 acre limestone soil general farm, loafing barn, nice large farmhouse.
DAUPHIN COUNTY
70 acre general farm, $140,000.
UNION COUNTY
WHITE DEER
140 acre dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream. Financing by owner.
CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.
MIFFLIN COUNTY
104 acre farm, part limestone, 20 stanchions, machine shed, silo, strong cold spring, brick house.
PERRY COUNTY
120 acres mostly limestone, nice farm land, 60 x 90 cattle or equipment barn, 40 x 50 block shop, spring, nice house.
SELINSGROVE
150 acre dairy, 40 cow loafing area, 2 silos, bulk tank, 100 acres tilled, 30 acres in alfalfa.
CLINTON COUNTY
Loganton, Rt. 80, 40 acres, stream, woods, 20 acres tillable at interchange.
MILL HALL
Clinton Co., 136 acres general farm $1000 per acre.
We have many other farms.
DONALD R. WITWER REAL ESTATE
Ephrata, Pa. -Office
717-733-4138 or
215-267-7963

Owner Sale - 89 acres prime farm land in Fawn Grove, PA, $2000 per acre. 717-993-3222

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
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612-377-1489

REAL ESTATE

106 Acres, 84 tillable farm land, remaining woodland, no buildings, good fertile land, on the Lycoming & Clinton County border of PA.
PH. 717-745-3233

Dairy Company For Sale
Annual Sales from operation in excess of $1,000,000 for 1978. Business includes real estate and equipment. Clean efficient operation is capable of 18,000 to 20,000 qt. per day production. #68.
BROWNSTONE REAL ESTATE CO.
Hershey 717-533-6222
Cleona 717-273-9366
After hours Bob Gansley 717-236-8238

PRODUCTIVE FARM BERKS COUNTY
154 acres, 7 room brick dwelling with oil heat, barn, tenant house, woodland, large stream. Located fifteen miles West of Reading in Bethel Township near Lebanon County - $300,000.00. Owner will finance after moderate down payment. Call us for further information and inspection.
J. J. FRANK, REALTOR
Lebanon, Pa. 717-272-7664

FARM FOR SALE
Cumberland Co. farm, 160 acres, 106 tillable, 52 stanchions, 10 box stalls for heifers, bulk milk tank, pipeline milker, other buildings include implement shed, bulk feed bins, 2 silos & 4 bedroom house in very good condition.
LEOLA REALTY, INC.
Realtors
127 W. Main St.
Leola, Pa. 17540
717-656-2281

EXTRA NICE SETTING, 411 acre dairy, 250 tillable, nice corn and alfalfa land. 110 cow pipeline barn, cleaner, 2 unloaders, mix-mill feed factory. 5 bedroom home, new roof. 73 milkers, young stock, 4 tractors, good line of equipment. **$320,000** or available bare.

OREGON BOUND OWNER offers 60 acre farm ideal for horses. 10 room home with fireplace. Barn with box stalls. Asks **$66,000.**

JUST LISTED! 400 acre dairy, 300 tillable, 75 cow barn, transfer system, cleaner, mow elevator, unloader. 10 room home, good shape. Cattle and full line of equipment. **$185,000.**

BRICK COLONIAL FARM circa 1802, completely unspoiled, several fireplaces 10 acres on lane, century old trees, many kinds of fruit. Barn w/large timbers. Showplace potential. **$39,000.**

JUST LISTED! 376 acre dairy near Cooperstown, NY. 40 cow barn 2 silos, dump station. 3 bedroom home and garage. 40 cows, 21 heifers, 3 tractors, complete line of machinery. **$220,000** terms.

ONE MAN FARM near Cobleskill, N.Y. Over 160 acres, grows good corn. 55 cow barn with nice stable, cleaner, 25x50 silo w/unloader, bulk feed storage. 8 room slate roof colonial w/fireplace. Asks **$110,000.**

OLD SCHOOLHOUSE on 25 acres, part woods, nice view, pond **$17,600.**

42 HOLSTEIN MILKERS, 32 head young stock, 3 tractors and machinery included on 230 acre dairy, 185 tillable. Good 11 room home w/ modern kitchen **$189,000** complete
FREE DAIRY, ACERAGE OR SMALL FARM LISTINGS.
REALTOR
WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

REAL ESTATE

REAL ESTATE

146 ACRE FARM **$111,000**
Three Springs, Pa. large creek, small streams, 2 miles road frontage, 30 miles Northwest of Chambersburg, 4 bedrooms, large living room, huge country kitchen, 1½ baths, full basement, bank barn, 25 x 30 garage, 3 car shed, machine shop, partly fenced, good soil. Slaughter house available near this farm.
PH: 301-840-1806

EASTERN LEBANON COUNTY
28+ acres 25 tillable
Excellent Condition Throughout
FISHER REAL ESTATE
717-273-3745

LEBANON CO. FARMETTE
Modernized 789 limestone home with 10 acres, barn, other buildings, 8 rooms, 2 baths, 4 room addition with fireplace, new oil heat, delightful setting with many fruit and ornamental trees in E. Lebanon Co. near Myerstown. Only $128,000.
Tom Edkin, Realtor
9th & Walnut St.
Lebanon, PA
717-273-3793
Carl & Faye Balsbaugh
717-866-2341

NORTHCENTRAL PA. FARMS
Priced To Sell **FARMETTES & INVESTMENTS** Priced To Sell

JUST THE RIGHT PLACE: To build a home or cottage. Frontage on two roads. Cleared on one road, wooded on the other, creek runs through. Some hard wood interspersed with spruce and hemlock and pine. Level building site on hard road, gently slopes up to wooded area on dirt road. Quiet country living. $11,500. Y-131, PH: 717-265-3171

5 PLUS acres open and woods, 4 bedroom house, kitchen, nice living room and woodburning stove, an office room, dining and porches, storage and horse barn. All needs some decorating. Real nice location $29,500 W-365.

BEEF FARM: 83+ acres all fenced or tillable. Pond, stream, hardtop road, frontage. Good 3-4 bedroom house and large barn just painted. Convenient location -flexible usage. All for $59,500. Near Austinburg. C-164 PH: 812-367-2249.

OPERATING FARMS

92 HEAD DAIRY OPERATION: Just listed. Large tie stalls built right for big holsteins. Straight run barn w/2 barn cleaners. Surge pipeline w/6 units. 1200 gal. bulk tank w/hot water energy saver. 20 x 60 silo plus large trench. Roll roof barn w/hay storage approx. 20,000 bales. Large 5 bay loaf shed. 8rm. 4 bdrm. home remodeled, rewired, and insulated. Almost everything new in 1975. Includes approx. 289 acres w/about 123 tillable. Leasing another 130 tillable that borders farm on shares or low rent. Much more. Priced right at $180,000. M-1851.

375 ACRE DAIRY FARM: 120 tillable, 100 acre wooded, balance pasture, very nice 5 bdrm home. 59 cow barn, 2 silos with unloaders, barn cleaner, 540 gallon tank plus much more. Owner finance 29% down, 9% interest for 20 yrs. to qualified buyer. Machinery available. Bare farm for $235,000 T-702. PH: 717-297-2118

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CENTRAL PA. FARMS

Centre Co. - 33 acre farmette 7 miles East of Centre Hall in Brush Valley features Historic round barn, 2 story frame dwelling in good condition, & spring fed stream Land lays nicely - 6 acres tillable, 10 acres pasture & 15 acres woodland **$114,500.**

Centre County - 215 acre farm located in Curtin Twp , in the vacinity of Romola, PA, adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

Centre County - - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attachment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this property is reasonably priced at **$97,500.**

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500.**

Clearfield County - Established KOA campground in Bradford Twp , Woodland, Pa ½ mile from I-80 20 Acres w/additional 30 acres available Store, laundry, boating, fishing, & swimming

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms Both are situated on a 2 24 acre lot in Madisonburg and are in good condition Additional 1 58 acres adjoining are available The property also has a storage barn and a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at **$65,000.**

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County - Price Reduced - 533 acre grain farm features an excellent location between Bloomsburg & Danville, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I 80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Com plete farm **$885,000** w/owner financing Field equipment available

Northumberland County - Ideal for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost An excellent investment opportunity at a reduced price of **$310,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced reduced to **$83,500.**

Be sure to visit our display at Ag Progress Days. For the fourth consecutive year, Kissinger Leonard & Associates will have a complete display at Ag Progress days. If you are thinking of buying or selling please fee free to stop by & chat w/the farm folks of KL & A.

CENTRAL PA. LAND, CABINS

Many land parcels and several farmettes available. Free list available

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

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Fred Strouse	PH: (814) 364-1705
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Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College

PH (814) 234-4000

"Serving Central Pa Since 1933"

FARM FOR SALE

209 Acre farm - old farm house and excellent dairy barn, house and barn on west side of Rt. 220, 5 miles north of Towanda, PA (Bradford Co.)

Call or Write:

Ellen Bustin

217 N. Main St.

Towanda, PA 18848

717-265-6534 or 265-8986

FARMS FOR SALE

71 acres, $117,000, house and barn in York Co.

Approximately 1500 acres w/5 houses, dairy barns, heifer pens, and potato storage. Buildings in good condition, a little over $1000 an acre.

Call Bob Kreider, Farm Agent

717-569-1011

Century 21

Century 21

JACK JOHNSON, Realtor

LYCOMING CO.

Owner Moving - Priced Reduced

Good taste is evident in every room of this 3 bedroom rustic home. Convenience galore in the modern kitchen with counter top Nutone food center, unique combination wood - coa' or electric stove, and custom built cabinets. Additional features include 15 x 31 living room with Vigilant cast iron fireplace that furnishes central heating, 2 baths, 14 x 20 den, central vacuum system and extra installation. This home is situated on 18 acres and has a $1,000,000 view, enough wood for the next 100 yrs. is as close as the door with easy access into the woods. Located in Rd 1, Muncy $73,900.

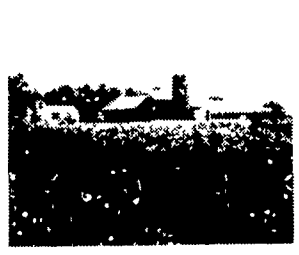
JONES REAL ESTATE

9 South Main St.

Muncy, PA

717-546-2276 717-323-7802

WISCONSIN DAIRY FARMS



80 Acre Good Dairy Farm

$95,000

120 Acre Good Dairy Farm

$110,000

Contact 717-354-4158

NEW YORK FARMS CAYUGA CO.

#1 - 96 acres, 60 tillable, balance pasture & woods, live spring, excellent water supply, 84' barn, suitable for beef or hogs plus a 5 bedroom Colonial home with fireplace, good road, possession immediate, owner will divide. $79,000.

#2 - 106 acres, 60 tillable, balance woods & pasture, live trout stream, pond, excellent water supply, barn equipped for 30 plus cows, milkhouse, tool sheds, concrete silo, excellent tillable soil, on good road, some machinery available plus remodeled insulated 4 bedroom home, family room with stove section, large eat-in kitchen. Owner will finance. $82,000.

By Appointment Only

WAYUGA REALTY

Box 217

Red Creek, NY 13143

Office-315-754-6554

Home-315-754-8734

NEW YORK STATE DAIRY FARM FOR SALE

Nice 180 acre Madison Co. farm. 100 acres tillable, 20 year old barn has 55 stanchions, 400 gal. bulk tank, 16x40 concrete silo, very nice large home $118,00. 29% down, balance 20 yr. mortgage held by owner - to responsible party. A real nice place, must be seen.

We are experienced to handle lease-back situations.

DECKER REAL ESTATE

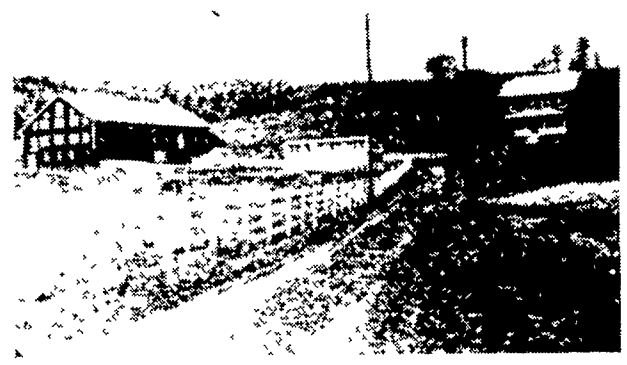
Mel Manasse, Associated Broker

Whitney Point, NY

607-692-3665

607-692-4540 (anytime)

THIS WEEK'S SPECIALS



109A limestone modern dairy, 33 stalls, plus loose housing, pipeline, 4 BR brick home, all conveniences, farm, pond, cows, equipment, and crops available for immediate possession.

90A Modern hog farrow-to-finish, all buildings new since 1972.

Also other farm properties and woodland available.

BLUE BALL REALTY

Blue Ball, Pa.

Phone: 717-354-4536

47 ACRE HOG FARM IRON BRIDGE ROAD EAST DONEGAL TOWNSHIP

Zoned agricultural - 40 acres tillable in a high state of cultivation plus a 700 hog modern confinement facility capable of finishing out 2100 hogs per year. Fully automated facility with excellent well water. 700 ft. of hard road frontage. No house or barn on property. Acreage is presently planted in corn yielding 125 bushels per acre. Call today to see this fine farming investment!

NORWOOD ASSOCIATES, INC. REALTOR

717-426-1163

or

653-4351

NORTHUMBERLAND CO.

- 65 acre farm with good productive clay and shale soil.
- Level land with stream.
- 9 room house in good condition with modern bath and kitchen
- 4 bay barn and other buildings.
- 70 tillable acres to rent nearby.
- Priced right $107,000.

We have buyers for Farms. Call us today if you want to sell.

Ask for Jerry Frey

717-898-8441

REAL ESTATE

REAL ESTATE

841 acre grain farm in Bedford County. Large storage & drying elevators. Quick & easy trailer loading. 2000 acres additional land leased. Excellent management makes this farm a standout. Will handle 400 head beef cattle.

200 acre stocked & equipped dairy farm in Bedford County. Quick possession. Many registered cows. Pipeline, 48 stanchions $285.000.

161 acre dairy farm in Fulton County. Some remodeling necessary. Nice location $166,500.

PLAN your trip to UNITED land now.
The best values sell fast.

United Farm Agency of Pa., Inc.
Real Estate
Roaring Spring, Pa. 814-224-4464

REAL ESTATE

REAL ESTATE

NORTHUMBERLAND CO.

145 acre farm, 135 acres good tillable soil, 3 miles east of Lewisburg, PA. Excellent set of buildings plus a tenant house. Must see to appreciate.

FARM & HOME ASSOCIATES
Smoketown, PA
717-291-2270

REAL ESTATE

REAL ESTATE

98 Acre Dairy Farm w/pond. New cow stable 49 stalls, 800 gal. tank, barn cleaner. 20x70 silo & 12x50 silo, corn barn. 8 rm. brick farm house, Berks Co. near Womelsdorf.

80 Acre Dairy Farm. 60 cow stalls, pipeline milker, barn cleaner, 800 gal. tank. 4 bdrm. frame house. Terms. Berks Co.

48 Acre Farm. 50,000 broiler capacity. 1,000 hogs, 23,000 bushel corn bins w/dryer. 30'x60' warehouse w/heat, 60'x90' equip. shed. 2½ story frame house, mod. Lancaster Co.

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

BRADFORD AND TIOGA COUNTIES

BELIEVE THIS! 43 acres M/L; 26 tillable; 3 springs; stripped barn; 2 silos; Austinville; for only $16,000. #909.

FINE BUILDING SITE: 1¾ acres M/L; 2 BDRM mobile home; some furniture; pretty kitchen; great view; Granville Center. $13,500. #912.

HUNTING COUNTRY: 5 wooded acres M/L on Armenia Mt.; right of way from road. $5,900. #920.

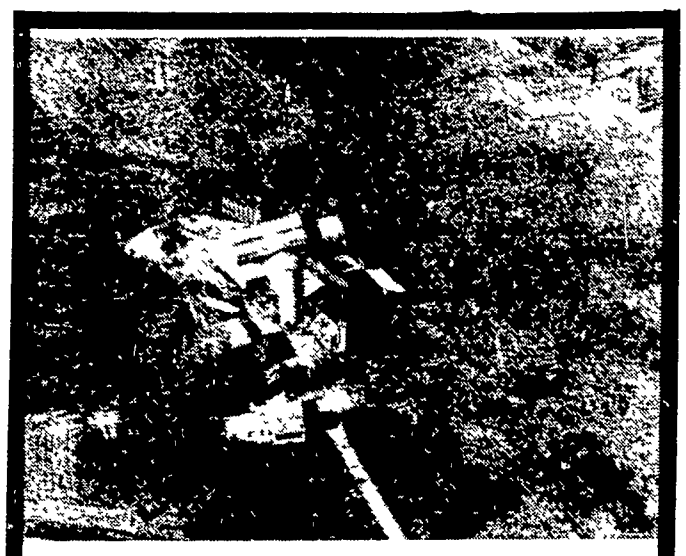
BEAUTIFUL ACRES: 108 M/L; 35 tillable; 6 RM modular home, nearly new; 3 BDRMS; 1½ baths; 1000' road frontage; Mainesburg, R.D. $60,000. #914.

BURLINGTON TWP.: Cottage at Mt. Lake; 2 or 3 BDRMS; cosy family room has fireplace and window wall; furnished; heated; aluminum rowboat; enjoy! $19,500. #913.

WEST OF TROY: Just off Rte. 6; 17.6 acre M/L; residential/commercial; some woods; $25,000. #905.

JoAnn Chappell, R A
&
Peggy Evans Keith, R A

Robert Kendall
BROKER
REAL ESTATE • INSURANCE
PIERCE INSURANCE AGENCY
Phone 297 2128
CANTON ST TROY, PA.



NEW YORK DAIRY FARM

442 Acres, 265 tillable, 5 Bedroom Home, Large Living Room & Family Room. Seven Farm Buildings Capacity for 100-150 Holsteins. Milking Parlor with 2 bulk tanks, Many Extras. Impressive Dairy and Crop statistics
Priced to sell at $250,000
Call or Write for Free Brochure Today

WORTHMORE REALTY, INC.
42 Clinton Rd., New Hartford, N.Y.
"Open 24 Hours a Day" (315) 797-7975

FARM FOR SALE

located on Legislative Route 41064, 5 miles Southeast of Muncy, Pa. on macadam road at the Montour and Lycoming County lines. It is situated in Anthony Township and the Warrior Run School District. There are approximately 210 acres total, of which approximately 110 acres are tillable, approximately 40 acres of woodland, and approximately 60 acres are pastureland. The water supply is excellent with 3 water springs, 2 dug wells approximately 35 feet deep, 1 drilled well approximately 175 feet deep, and 1 barn bank resevior. There is 1 large barn, 1 wagon shed with corn cribs, 1 implement shed and 1 modern home, cape cod sytle, 8 rooms plus 1½ baths, built in 1949. The house is in good repair with a new roof in 1976, a new furnace in 1978, and a new septic system in 1972. If interested please call area code (717) 437-2559 or (717) 546-2374.

Susquehanna County

100 acre working farm (calf-heifer) with 50 acres of very productive bottom land and 50 acres of timberland separated by your own private 1800' (stocked) trout stream, ½ mile road frontage on Route 29 and secondary road, plus a well construsted 2 story farmhouse with vinyl siding and barn w/gutter cleaner. $139,500 with either owner financing or Farmers Home financing available.

Farmette Sites

Attractive 8 to 13 acre home sites partially wooded with spring fed ponds or pond sites on nearly every lot over looking the beautiful valley between Franklin Forks and Lawsville Center. 15 minutes from Binghamton, Montrose or Hallstead. $1,200/acre with financing available

Montrose

Well located 150 acre operating dairy farm. New barn with 62 tie stalls pipeline milker, 1000 gallon tank, 3 silos (one with unloader), gently rolling cropland Custom built 4 BR ranch with large family room and living room (2 fireplaces) two flagstone patios (one enclosed) overlooking pond in the pasture - $265,000 with either owner financing or Farmers Home financing available.

For additional information call or write:

Jim Arnold
ARNOLMONT REALTY CORP.
Box 87 Montrose, PA 18301
717-278-3866 or 215-363-2820
Exton, PA

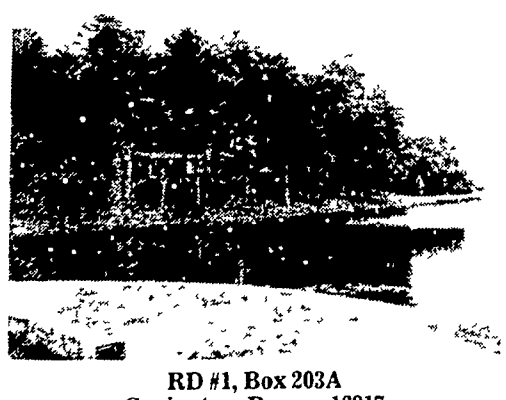
Endless Mountain Real Estate Co.

Tioga County

Land Mart REAL ESTATE

COUNTRY ELEGANCE!!

You say nothing is perfect? Well this IS!! This lovely home is nestled just inside the woods with an 8 acre lake setting in front of the house. What a view! The lovely home has 7 rooms, 3 bedrooms, 1½ baths, family room, 2 fireplaces, just outside facing the lake there is a 36'x8' sun deck. Landscaping is breathless. At one end of the lake there is an enclosed pavilion with picnic tables and a large outside fireplace made of field stone. The lake is stocked with bass and 2 kinds of trout and they use the lake to water ski. Large amount of personal property goes with sale and all in tip top condition. Total of 40 acres. Priced at $135,000.



RD #1, Box 203A
Covington, Penna. 16917
Phone: 717-659-5684 Residence at anytime
Office: Mon-Sat. 12:30-5:00 717-549-4173
Richard Chamberlain, R.E.S
Robert Powell R.E.S. A. Pat Strange R.E.S
Phone-Home 662-2919 Phone-Home-549-3202

SOUTH CENTRAL PENNA. FARMS

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

General (Centerville)
Enjoy living on this secluded 60 acre fertile rolling limestone farm with Yellow Breeches Creek flowing through meadow-improved with comfortable 8 room brick house with 4 fireplaces - 1 story frame barn and other out buildings

Land (Carlisle)
Build your own dwelling and livestock enterprise on this 125 acre tract - approximately 80 acres cropland & remainder wooded.

FRANKLIN CO.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.I. Ebener & Associates with many years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions Selling your farm is one of the most important decisions of a lifetime and merits professional help Write or call us to discuss your objectives.

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilber L. Diehl - (717) 258-3231

REAL ESTATE

REAL ESTATE

NEW YORK FARMS

250 A. Barn for 67, silo, cleaner, tank, good 4 brm. home $145,000. With cattle and equipment $225,000.

300 A. Good barn for 76, pipeline, cleaner, tank, 4 brm. home $210,000. with 16,000 lb. herd and equipment $305,000.

800 A. 200 free stall, Schenango steel building, 25x80 Harvestore, large bunker, 2 houses and trailer, great potential $500,000.

645 A. Honeoye, 145 dairy 17,000 lbs. 3 Harvestores, 2 concrete, 2 houses, gross $210,000, feed cost only $20,000. Real money maker. Complete $995,000.

385 A. Cash Crop Setup, good 4 brm. house $385,000.

1100 A. excellent cash crop $1,250,000.

All these farms owner financing, minimum down. Samples - Try us. Backed by over 50 years dealing with farmers.

Call 315-364-8311 or write

ROY TUTTLE

Box 338, King Ferry, N.Y. 13081

FARMS & INVESTMENT OPPORTUNITIES

FRANKLIN CO.

NEW LISTING - 96 acres dairy, some limestone, very good 2 story large stone home w/fireplaces, transferable mortgage. Better hurry on this one! $167,000.

JUNIATA CO.

NEW LISTING - 60 freestalls, double 4 parlor, 20x70 silo, 800 gal. tank, very lovely home, nicely situated on 104 acres, good area, call for details.

160 acres, 34 stalls, loose housing, pipeline milker, 2 cement silos, equipment storage & very modern home, $266,000.

Woodland, potential timber or subdivision & development, 80 acres, $60,000.

SNYDER CO. BEEF, HOG OR INVESTOR OPPORTUNITIES

4 farms almost adjoining in Western part of Co. 100 acres-$165,000, 145 acres-$185,000, 130 acres-$195,000, 77½ acres-$89,000.

23½ acres timberland, well, road frontage, just off 11 & 15, price at around $900 per acre.

Country living, woods, stream, seclusion, frontage, clean property, 4+ acres, make offer

BRADFORD CO.

250 acres, 60 stalls, 6 unit pipeline milker, Harvestore, 2 cement silos, large equipment storage, very nice modern home with extras, $250,000.

475 Acre Dairy Farm. 154 freestalls, 50' x 312', 50' x 245' barns, double Herringbone parlor, 14 room modern home, 8 acre lake & much more, good area, Bradford Co

180 acre free stall setup close to Rt. 414. Owner financing available.

COUNTRY PLACES

FARMETTES WOODS

Ask for One of the Farm Men For Additional Details & Information

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569 8701
REALTOR

REAL ESTATE

REAL ESTATE

CENTRAL PENNA. FARMS

FRANKLIN COUNTY

132 A Limestone Dairy 60 [illegible]s, 16x40 silo, [illegible] SALES AGREEMENT [illegible]ge semi-model[illegible] house, pasture with stream.

CUMBERLAND COUNTY

165 A Limestone Dairy 60 tie [illegible] 20x60 silo, [illegible] SALES AGREEMENT brick house, [illegible] frontage and spring water.

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool.

84 A Limestone no barn, solid 2 story brick house w/fireplaces for restoration, secluded.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717 249-8787
REALTOR

BUCKS COUNTY FARMETTE

Horses, sheep, chickens. You can raise them all here. Grow your own food on this unique farm with 13 acres (more available) in beautiful Bedmister Township. A charming pointed stone colonial home, a bank barn, & various other interesting outbuildings. Enchanted by a stream, woodland and a picturesque, rolling countryside. A real beauty for **$119,000.**

57 ACRES of fertile productive farm land High elevation Good investment too Over 2000' road frontage on 2 roads. **$3200** per acre.

3 TEN ACRE tracts to choose from. One close to the Lake, one with a stream and one with a view of the Haycock Mountain Start at **$35,000.**

ROY S Landis INC.
Town & Country Realtor
Route 313, Dublin, Pa 18917
(215) 249-0400

REAL ESTATE

REAL ESTATE

FOR SALE BY OWNER

Union Co. **W. of Mifflinburg**

432 Acres in 1 block, 398 tillable, can be bought in total or smaller acres, 3 houses, 4 barns plus farm shop. Much road frontage

717-524-0325
between 7 - 8:30 A.M.

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F9-239 Snyder Co. on Middleburg - New Berlin Rd. 50 acres, house, bank barn & pond! Some woods. See this one, **$87,000.**

L9-226 Approx. 150 acres woodland at base of Jack's Mountain in Western Snyder Co. All in one block. Contoured in a very gentle slope, this property offers beautiful retreat locations and great hunting, small stream. Only $685/acre.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, **$35,000.**

F9-181 77 acre farm, Northumberland Co with 50 acres tillable, remodeld 2 story brick home with 4 bedrooms, bath, kitchen, living room, family room and laundry, bank barn, road frontage, **$84,900.**

L9-210 - 31 acre tract, wooded and open, stream and road frontage. Northumberland Co. **$15,000.**

F9-167 Approx. 80 acre general farm within 8 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable **$138,900.** Owner says get offer!

F8-322 Snyder Co. - Near Mt. Pleasant Mills, general farm, good producer, plenty of good buildings, 112 acre w/80 acres tillable. **$150,000.**

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. **$65,000.**

Bowen Agency inc.
REALTORS®
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.

Phil Graybill
717-374-8038

Paul Kuhn
717-374-4144

LARGE FARMS HUNTINGDON & MIFFLIN COUNTIES

Owner Financing Available:

WARRIORS MARK TOWNSHIP - Operating family farm - New pipeline milk system and new free stall barn - 145 acres tillable - total 263 acres - located in the productive Warriors Mark area - approx. 15 miles from State College. 100 acres of woodland may be severed from the property if desired. $297,500 for the entire package. Owner financing for the entire deal is possible for a qualified buyer.

LARGE COUNTRY ESTATE - 750 acres. **Secluded** stonehouse with spring at the end of Township Road. One mile frontage on the Juniata River. 300 acres riverbottom and limestone farm ground, 230 acres plus or minus presently tilled. Dairy barn with milk parlor, second barn and frame house. 490 acres adjoining timberland with marketable timber. Owner will subdivide. Beautiful setting in MIFFLIN COUNTY. Owner financing is available.

MARKLESBURG BOROUGH - Check the views from this farm and the water in the Raystown Dam. Yes, you can see the water. 165 acres plus or minus with dairy barn, frame home The farm is presently actively cultivated. Dairy facilities used until 1979. Ideal investment property in the Raystown area. $349,500. Owner financing is preferred.

RESTAURANT AND JUG MILK OPERATION - 280 acres, more or less - 170 tillable, 50 pasture and 160 woodland. Stone house, dairy barn, dairy store, and other buildings, including greenhouse and tenant house. 50 free stalls and milk parlor. Commercial highway frontage, near community of 6,000, no competition in immediate area. Exceptional opportunity at $347,500. Additional 400 acre farm available for purchase in the vicinity. Owner financing available to qualified buyer.

CALL:

Huntingdon County Real Estate, Inc.
305 Penn Street, Huntingdon, Pa. 16652
(814) 643-5010 ANYTIME!

REAL ESTATE

REAL ESTATE

REAL ESTATE

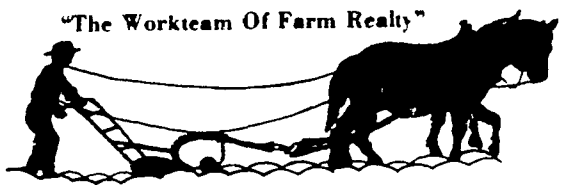
REAL ESTATE

REAL ESTATE

REAL ESTATE

FARM FOR SALE

2500 acres of prime Iowa corn and soybean ground. All tillable. $1,500 per acre w/liberal financing available. Currently shows some of the best crops ever seen in the Midwest. This price includes half the crop. Various building sites w/over 100,000 bushels of grain storage and drying facilities. Also, several facilities for cattle and hog feeding.



PENNSOTA REALTY AND APPRAISALS

138 S. Broadway, Spring Valley, Minnesota 55975
507-346-7500 or 507-346-7534

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

SUSQUEHANNA CO.

Productive 186 acre Dairy Farm, 140 acres tillable, large home, modern barn with 40 ties, barn cleaner, bulk tank, excellent location 5mi. off Rt. 81 at New Milford, Pa ..... **$165,000.**

BRADFORD CO.

2 story 7 room house with garage, sun deck, small pond on 5 acres **$34,900**

2 story 11 room house located on quiet country road 5 miles from the village **$31,900**

20 acres unimproved land, open & wooded, large accessible road front, several springs, excellent pond site **$12,000**

Most Any Size Acreage Available

FRED T. EVANS REALTOR
717-265-3417

MONTGOMERY CO.
GENTLEMAN'S HORSE FARM

Exquisitely restored stone Pa. farmhouse nestled on a large country plot in beautifully scenic Lower Salford Twp. 5 quiet, air bedrooms, 2½ baths, and a spacious family room. You'll use the bell pull in the steeple to call the family in from the bank barn, pool, or riding ring. A balance of beauty, comfort and convenience. We invite your inspection.

AUTHENTIC STONE COLONIAL

An attic expedition uncovered evidence of 250 year old beams! Modernized, but retaining the classical Early-American lines, with the focus on a family-size kitchen big enough to really move around it. Your bonus is a carriage house for rental income or family members. Woods, streams and privacy complete the picture. May we show it to you!

PROFESSIONAL PROPERTY BROKERS, INC.
Lansdale, Pa.
215-362-1290

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

MONROE COUNTY
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at ~~$226,000.~~ **Reduced to $185,000 #199.** Cattle & machinery optional

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241**
36 acres adjoining property available also, **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

COLUMBIA COUNTY
70 acre dairy farm, 60 tillable, 30 [illegible], full line of milking equip[illegible]pletely remodeled frame hou[illegible]en, 4 bedrooms & 1½ baths, also full line[illegible] machinery All for **$105,000 #254.**

SALES AGREEMENT

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500**

JUNIATA COUNTY
117 acre orchard w/road side store market featuring walk in cooler & large cold storage There are apple, cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246**

BRADFORD COUNTY
NEW
113 acre dairy farm, 60 tillable, 30 pasture, 103 stallbarn, 86 tie stalls & 17 for heifers, 1000 gal tank, 20x60 concrete silo, 16x50 concrete silo w/unloaders, 2 large sheds, 34x48 & 16x50, large 2 story farm house w/6 bedroom & bath, nice pond, also 300 acres available for rent, **$139,500**

NEW
94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000.**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000. #264**

310 acres, 200 plus tillable, very nice la[illegible]arm, 68 tie stall 2 story modern barn, pipelin[illegible](2) 20 x 60 concrete silos w/unloade[illegible]barn for heifers & dry cows, large [illegible]other storage barns, conveyor, 2 p[illegible]4 bedroom modern home, cattle & machinery [illegible]rial, **$350,000 #258**

SALES AGREEMENT

92 acre dairy farm, 36 stall barn 42[illegible]tank, barn cleaner, silo & more Fe[illegible]story home w/modern kitchen [illegible]y room, 4 bedrooms & bath A[illegible]at **$89,000. #252.** Also field machinery [illegible]

SALES AGREEMENT

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms [illegible]modern kitchen & bath Second hou[illegible]bath Both automatic hea[illegible]barn cleaner, 630 gal tank, mi[illegible], 2 concrete silos w/unloaders, 2 tool shed[illegible]oom for 85 cattle **$230,000** Now operating with cattle optional Also 200 acres available for rent **#226**

SALES AGREEMENT

NEW
187 Acre Dairy Farm, 110 tillable, new 74 tie stall barn, 6 unit Surge pipeline, 1000 gal tank, barn cleaner, fan system, 16x60 conc silo, 24x60 conc silo with unloaders, 36x88 pole shed & 3 corn cribs, very nice 2 story home, modern kitchen, 4 bedrooms A nice going operation **$230,000** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500 Reduced $68,500**

SUSQUEHANNA COUNTY
100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800. #268**

40 acres of woodland, **$26,500.**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000**

LUZERNE COUNTY
158 acre 130 tillable Dairy farm w/2 homes Main house is lovely new split level, w/8 rooms, 1½ baths & fireplace Second home is 2 story 8 room & ba[illegible]n A 106 free stall barn, 8 stall s[illegible]Bulk tank, bunk feeder, [illegible]silo 2nd barn is used for dry cows & [illegible]2 16x40 silos & feeders All for **$290,000.** Cattle & full line of machinery optional

SALES AGREEMENT

SNYDER COUNTY
170 acre dairy farm, 100 tillable, very good ground, 2½ story home w/modern kitchen and bath, living room and 4 bedrooms, 34 stall dairy barn 10x40 silo, double corn crib, 2 nice wagon sheds, level, call for details **$225,000 #271.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w& nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor, 1700 gal tank storage, (2) 20 x 60 Harvestore silos & 2 other silos, bank barn & 3 houses Main house is a modern 1½ story 12 room home with 5 bedrooms & new bath Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for $475,000 #263

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
Ph: 215-679-5919

DONALD LONGACRE
Berks Co
215-679-5919

WILSON T. ADAMS
Berks Co
215-562-8210

GEORGE PERRY
Berks Co
215-944-9910

GORDON BOYER
Luzerne Co
717-788-3543

RALPH CONNELLY
Chester Co
215-857 9619

TIM FRANKLIN
Lycoming Co
717 326 167[illegible]
Bradford Co
717 265 6062

JAMES TWIGG
Franklin Co
717 264-926[illegible]

AMOS BALSBAUGH
Lebanon Co
717-949-6534

HAROLD SHELDON
Susquehanna Co
717-727-2881

JOE SIEBER
Juniata Co
717-463-2181

KEN THRUSH
Columbia Co
717 784-5023

JAMES SHOEMAKER
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General Farm, 120 acres, 2 houses High state of cultivation Call for appointment

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Quarryville, PA
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MAILBOX MARKET

For Sale or Equivelent trade- 2 purebred Hereford bulls, 2 yrs old, Schuylkill Co 717-386-4701

For Sale- Gehl table silo blower with 40 ft on 6" pipe and hood $145, Donald Aurand, Lewistown, PA 717-248-0449

Wanted 2-3 ton feed bin 717-872-6167

For Sale- 3 blade belly mower, 5 ft width, can be mounted on any tractor, came off cub, excellent condition, $250, 717-367-3036

For Sale- MF 44 corn head, 38 in rows, 1976 A-1 condition, 609-358-8528

For Sale- 3 Reg bulls, sired by Astronaut dams with records of 16,000M 588F, 17,774M 597F, 21,522M 614F, start at $800, 215-589-4641

For Sale- 110 ft Patz barn cleaner chain, like new, used only 2 yrs, ½ hp air compressor, 215-445-4144 Lancaster Co

For Sale- 4006 Deutz good condition, reasonable priced, Wayne M Zimmerman, Rd 4, Box 467, Ephrata, PA

For Sale- JD semi mount 5-16 plow, $1500, 717-665-6460

For Sale- 400 lb Purebred Duroc boar, 3 Boston Terrier puppies, David Bradley manure spreader, A-1 condition, Approx 5000 tobacco laths, 717-733-0825

Completely rebuilt, everything in like new condition, 74 Dodge D600 5 speed 2 speed, PS with 18 ft grain box, twin cylinder dump 717-776-3305

MAILBOX MARKET

For Sale- 77 Chevy ½ ton pickup body parts, sell or trade, 301-472-4511 Eves, Baltimore Co

For Sale- 2 Blond sorrel grade Belgian mares, 3 yrs old in foal, 1 Red roan mare, 2 yrs old, 717-274-3104

For Sale- 20 used Frey Free stalls, removed, $15 each or $260 or all, 215-269-3442, Chester Co

Wanted- Small corn crib, for young boy, with pigs, 717-993-2919

For Sale- 66 Ford truck, 6 ft bed $200, Ford fiberglass topper for 8 ft bed, like new, $350, Lebanon Co 717-949-3071

For Sale- IH 205 combine with cab, 13 ft grain head, pickup reel, 1 owner, operated, excellent condition, JD 851 hay rake, 717-694-3684

For Sale- 72 VW Bug, current inspection, Coonhound puppies, Walker and black and tan crossed, $25, York Co 717-697-9523

For Sale- 112,000 btu American standard oil fired hot air furnace with 275 gal tank, GE 52 gal hot water heater, both good condition, Lancaster Co 717-354-9502

For Sale- Silver shield silo 14x40 $800, Cecil Co 301-398-1541

For Sale- Oats and Oats straw out of field Columbia Co 717-799-5444

For Sale- 1976 Phillips 4 horse gooseneck trailer, 3 axles, 8 ft finished dressing room, good condition, $4700, 301-326-4470

For Sale- TR 600 corn head, HA 900 hay pickup, tomato baskets, 16" Papec cutter, good shape, Emanuel L Stoltzfus, Rd 3 Box 66, Quarryville, PA

For Sale- 18 ft tobacco ladders, JD 3 grass mower, David K Stoltzfus, Rd 1, Box 273, Gap, PA, along Rt 897 south of White Horse

For Sale- Farmall H with 7 ft snowplow, hydraulics, new rubber and paint, good condition, $1500, 717-993-2987 York Co

For Sale- PTO for MH 50 clipper combine, bin and other parts Christ B Stoltzfus, Rd 1 White Oak Rd, Christiana, PA

For Sale- NH 770 harvester with 2 row narrow corn head, hay pickup, 1 row snapper head, JD 70 skid loader, Case 870, Lancaster Co 717-529-2853 or 2273

For Sale- Star eight can front opening milk cooler, very good condition, $150, can deliver, Lancaster Co 717-687-8536

For Sale- Mason shoes, style 1493, 6½-C, black, style 166 6½-D black, 79 styles on sale for August, 215-445-4463

For Sale- Case L tractor, running condition, Cockshutt grain drill, Cub power unit with 4x1 reduction, needs work, Elam M Stoltzfus, Amish Rd, Kinzer, PA

For Sale- 2 springing Rocket Daughters, Benuel E Stoltzfus, Rd 1, Honey Brook, PA

For Sale- 9 yearling grade heifers, David Smucker, Rd 1, Box 231, Lykens, PA 17048

For Sale- Beautiful AKC Golden Retreiver puppies, will soon be available, Call now, 3 Reg Holstein bulls, Lebanon Co 717-865-3106

Wanted- Ford pickup truck or panel, 74 up with good body but motor shot, For Sale- Oliver 3 trip bottom trailer plow, York Co 717-266-3583

MAILBOX MARKET

Wanted- 200+ acre farm in the PA or Carroll Co, MD area, Private party 301-876-3304

For Sale- 43 locust posts, mostly 1 ft diameter, best offer, 717-684-9265 Lancaster Co

For Sale- JD 40 self propelled combine, 8 ft cut with Scout clean $1500, Bradford Co. 717-247-7234

For Sale- Late JD model G tractor, power trol with cylinder, 75% rubber, fresh paint, excellent, Bucks Co 215-297-5926

For Sale- Reg Duroc boars, Service age, Papec silo filler, 16 in cut, good condition, Cumberland Co 717-249-3186

Dairy goats, lovely reg purebred Nubian milking doe, $175, doe kids $50-100, Camelot Dairy goats, 717-673-5644 Bradford Co

For Sale- Gehl FB88 blower in good shape, 814-632-9019 after 8 p m Huntingdon Co

For Sale- Mott hammer knife, 88" cut, used 4 times, Cost $1900, Asking $1400, Cecil Co 301-398-7699

For Sale- 2 yr. old Saddlebred horse, Broke, traffic safe, sound, needs driving, Aaron J Glick, Rd 1, Box 178, Monterey Rd, Bird-in-Hand, PA

For Sale- Springing Holstien heifers, Case 400, tires like new, 717-653-8703.

For Sale- AC 3 bottom 16 in. snap coupler plow, Lebanon Co 717-838-2640

Orchard sprayer on steel wagon & short hitch for brood mare Belgain or Perch, 10 or 12 yr or harness & 2 horse cultivator, 518-439-1852

Wanted- Burned or wrecked travel trailer with tandem wheels, Rockingham Co 703-298-8108

For Sale- 5 hp Gilson riding mower, new $200, Kesco dumping station with automatic washer, $50, Lancaster Co 717-354-5067

For Sale- Milk tank, 800 gal Esco with compressor, excellent condition, Available Sept 1, Chester Co 215-869-2527

For Sale- Motor boat without motor, reasonable 717-684-0143 or 285-3574

For Sale- MM truck mounted corn sheller, good working condition, Cumberland Co, NJ 609 451-0705

For Sale- Dearborn 3 pt rear manure loader $150, NI 7 1 row corn picker $525, Dale L Leighow, Rd 3, Catawissa, PA 717-799-5541

For Sale- JD 34 harvester, 2 row W $650, 51'6" PTO transport auger, $950, 717-354-0484

For Sale- Eureka grain seed cleaner, bin scales without the bin, molasses blender, 25-30 ft Universal bucket leg 64 Chevy car, make offer, 717-762-6705

For Sale- Outstanding Registered Holstein service age Elevation son from EX92 apollo dam with 27,000M 991F, 3 EX cows in family 301-346-7326

For Sale- 200 or more 30 lb tomato boxes, some ½ bu baskets $ 45 each, pair 8 25x17 10 ply tires on Int wheels, $65 Montgomery Co 215-723-7158

For Sale- Reg polled Hereford bull, gentle, 16 mo old, approx 1100 lb show stock, $900, Baltimore Co 301-592-7705

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MAILBOX MARKET

For Sale- Bulldozer blade with hyd. for OC4 Oliver, Bucks Co. 215-968-4808 nights.

For Sale- Rye seed, not cleaned, $2.50 bu. 1000 rpm, PTO, shaft and gears for 1030 Case $175, water pumps for 1030 Case, 717-374-9649.

For Sale- Farmall cub tractor, good condition, set of wagon wheels, good condition, Huntingdon Co. 814-448-2277.

For Sale- Diesel, 11 hp. Bernard, never used $4000, Ivan Z. Fisher, 98 Loop Rd., Rd 4, Quarryville, PA. 17566.

Wanted- Pony harness and wagon, safe for children reasonable. Lancaster Co. Jonas M. Hoover, Rd 1, Box 631 New Holland, PA.

For Sale- Cub cadet, 12 horse, hydrostat, 42" mower and snow blade, $750, Perry Co. 717-567-6063.

For Sale- Used NH grain dryer, 717-653-8243 Lancaster Co.

For Sale- 24 T JD baler with thrower, $975, Lancaster Co. 215-445-5234.

For Sale- 1966 Scout SW, 4 WD, SLO series, positive traction, new fuel tanks, 4 cyl. $995 firm, 717-362-9656 Dauphin Co.

For Sale- 165 hp. electric motor, SP11 vacuum pump, vacuum can lift, 5 ft. water hydrant, all good condition, Isaac Lapp, Rd 1, Holtwood, PA

Moving Must Sell- 1 very aggressive boar, 4 3 way crossbred sows, 1 sow with 8 5 week old pigs, 1 sow with 6 2 week old pigs. 215-286-9123 Berks Co.

For Sale- 24x50 Fickes silo, DeLaval milker pump, #73 GE refrigerator, small size, LPS Molasses box. 215-249-3900.

For Sale- Moline G tractor, very good condition, good for tractor pulls, McCormick ground drive cornbinder, 215-948-5641 after 6.

Wanted- Case 8 in. Hammermill and cabinet type water tube milk cooler, Box 245, Cape May Point, NJ For Sale- 24" cast iron franklin fireplace stove, grate and screen included $150, 717-665-5441.

For Sale- 2 male baby goats, $20 each, 2 females $40 each, 2 spring lambs $40, Camden Co 609-227-9345

Wanted- Milk Sputnick in good condition, send price to Aaron E Stotlzfus, Rd 3081 Old Phila Pike, Bird-in-Hand, PA

For Sale- NH 68 hayliner baler, good working condition, $500, 215-942-2090

For Sale- 3 Holstein stock bulls, approx. 500 lb $ 72 per lb 215-445-4247 Lancaster Co

For Sale- Farquhar threshing machine, all metal for parts, will sell for reasonable offer, Floyd Schell, Rd 1, Dallastown, PA 717-428-1019

Wanted- Used blind stitcher, zig zag electric sewing machine with cabinet, no Japanese makes, Zooks 717 656-8858

Wanted- 10 ft NI E-Z flow or similar fertilizer spreader in excellent condition, Snyder Co 717-837-3324

For Sale- 1966 Ford Cattle truck 717-866-6655 Myerstown, PA

For Sale- Case 955 self propelled windrower 552 hrs engine, model G159D, Lancaster Co 717-548-2462

Reg Jersey bull, 29 mo. Son of Willrich Mercury, dam records to 15,060, 5 4% 807 in 305. dau Orator Woodstorm, NJ 609-769-0187 Salem Co

MAILBOX MARKET

For Sale- McGrain dryer, model 300 B10, NI 300 bu. manure spreader, hyd. end gate, Berks Co. 215-944-9583.

For Sale- Herefords, 4 purebred breeding cows, $550 head, Lehigh Co. 215-799-4467.

Free-Top soil in exchange for clearing mill pond, large quantity, Berks Co. Wm. Zollers, Mertztown, PA 215-682-7880.

Notice- To be sold at David Good's next sale Aug. 15, rubber tire carriage, 1½ yr. old, excellent condition.

For Sale- NH belt table blower with 40 ft. pipe, 47 IH blower, NI double row mounted corn picker, 717-456-7372 after 5:30.

Wanted - Bunk beds, in good shape, at a reasonable price. Call 717-624-7362 Adams Co after 5 p.m.

For Sale - MF 135 gas tractor, very good, 790 hrs PS, rear wheel weights, gd. tires. Lanc. Co. 717-859-2398.

For Sale - 3010 JD Gas tractor 12.4x36 tires, $2,800. York Co 717-292-4416.

For Sale - 60' Badger chain bunk feeder, 3 yrs. old York Co. 717-259-9491.

For Sale - Bred gilts, due soon Wanted - Liquid manure pump or agitator for 8' deep pit 717-354-9370 Lanc. Co.

Wanted to Buy - Good used tomato baskets. Benuel S. King, Belmont Rd., RD2 Ronks, PA 17572.

For Sale -6 Metal calf stalls, 3 bee hives, irrigation pump 215-935-1020.

For Sale - 50-60 lb. pigs always available. Sprayed, wormed, up to 150 per group available 301-848-7797.

For Sale - 1965 Dodge six cylinder pick-up truck. Good motor. 45,000 miles $500. PH 215-273-3236.

For Sale - 2 - 5.00x15 front tractor tires and wheels, 75% tread or better, $50. PH 717-273-6683 Lebanon Co.

For Sale - AC Forage wagon on Grove wide-track running gear $995 McConnel 16 disk grain drill, $1,195. Lanc. Co 717-548-2559.

For Sale - NH 1010 auto bale wagon Stacks, retrieves, single bale unloads into elevator. Perfect working cond $2995 Yates Co , NY 315-554-6648

For Sale - Electric hot water heater 82 gal excellent cond Double & Triple windows from Sun Porch Berks Co 215-367-7189

Wanted - Good used three wheeler, Peffer Honda 110CC or 90CC Call anytime Franklin Co 717-532-2268

For Sale - 52 acres, big old log farmhouse, partly re-done Fair barn, pasture, woods, stream, lg garden, fruits, nuts, berries $46,000 717-758-8359

For Sale - 76+ acres, nearly all tillable, 4000 feet macadam frontage, 2 barns, house, good stream soil Montour Co 717 437-2368

For Sale - 40 ready to lay pullets, 70' feed auger Lanc Co 717-626-8257

For Sale - Yearling Reg Hampshire ram $100 16 Reg Oxfords, rams, ewes, lambs Cumberland Co 717-249-3102

For Sale - 2-13-9-26 6 ply tires, one new $125 & 1 3/4 tread $100 on combine rims PH 717-436-8874 Mifflin, PA

MAILBOX MARKET

For Sale - Purebred Alpine buck, 4 years old, good sire. 717-284-4920 Lanc. Co.

For Sale - Farmall M, good tires, new paint, 1973 Chevy Caprice Estate Station wagon, 9-passenger, AC, auto, AM w/FM converter. 717-229-2683 York Co.

For Sale - 2 PR IH 2 row pull type corn picker, new style machine w/White elevator, $2900. Sullivan Co. 717-924-3847.

For Sale - 2,800 gal. fiberglass reinforced plastic tank. F.D.A. approved. Schuylkill Co. 717-385-0327.

Wanted - 4x8 or 3x8 wooden joists, 8 to 18 ft. long. 215-445-4076 after 5 p.m. Lanc Co.

Wanted to Buy - Good used Stoltzfus tractor drawn boom type lime spreadedr, Pto drive pref. Wash. Co., MD 301-790-0287.

Rambouillet Ram For Sale - 18 mos , proven, good disposition, $75. Del Co. 215-459-5288.

For Sale - JD 25 combine, 7 ft. hume pickup reel, Int. 91 combine, AC CA tr., Int. 7 ft. offset disk. Bucks Co. 215-249-3623.

For Sale - 110 6'6" steel posts @ $1.80; 9 rolls new barbed wire @ $25 per roll. Chester Co. 215-948-4757.

For Sale - AKC Cocker Spaniel buff male, 4 yrs. old, proven stud, champion sired, $75 cash. PH: 717-757-3306 York Co.

For Sale - 350 Case crawler/loader, diesel, gd. cond. $6850. Lanc. Co. 215-267-2714.

For Sale - Allis Chalmers WC tractor w/plow, disc & mower, $600 717-872-2168 Lanc Co

Bull - Simmental X Hereford, A large, Galent son siring growthy, modern-type calves, no calving problems even on heifers. Susq Co. 717-289-4566.

For Sale - Combination hay chopper-silo filler Carbon Co. 717-386-5543 bet. 12 to 1 P.M

Caboose life size replica, new, unfinished inside Ideal guest house, possible business. Tandom wheels w/elec. brakes, can be towed. 717-229-2202 York Co

For Sale - Stihl 041 Farm Boss chain saw, excellent condition. Extra chain, file & carrying case. Adams Co 717-259-9448

Notice - IH T340 crawler loader gas to be sold at David Goods Sale, Aug. 15

Wanted - Pickup reel head for NH 717 harvester. Call after 5 P M 717-536-3247.

For Sale - 11' Chisel plow, 3 beam w/depth wheels, never used $1500 Centre Co 355-0456 or 359-3147

For Sale - Fresh local raw honey in bulk $9 per gal. Provide your own container Also comb honey Dauphin Co 717-896-8637

Wanted - Pickup cap to fit late model 6½ ft Chevy Del. Co 215-358-3813 Nite

For Sale - Potato digger $100 Greenbrier poultry picker w/220 motor $300 Keko egg scaler $25 Berks Co 215-777-2072

For Sale - Nubian Wether for 4-H project, no horns, $35. Small 3-way refrigerator for RV, like new, $175 Adams Co 717-677-6721

For Sale - New 32 ft transport Augar w/new 10 h p motor, gd for wet grain or manure Call 717-244-3024 after 9 p m York Co

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JD 38 Chopper w/2-row narrow corn head & grass head
Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
Fox IF 546 Forage Harvester w/2-row corn head & grass head, extremely clean
Int. 56 Forage Blower
JD #60 Forage Mower
NH #23 Forage Mower
NH Flail Chopper, needs work
NH 469 Mower Conditioner, 9 ft.
Int. 46 Baler w/thrower, excel.
Int. 46 Baler, excel.

USED TRACTORS
Farmall 1456D, outstanding
Farmall 806D, 3 pt. hitch, wide front
Farmall 966D hydro, 1-owner
AC 190 gas, 1-owner
Int. 444, low hours
B-414 Diesel, New Tires
B-275 Diesel
Int. 574 D Row Crop, excellent
Int. 240 w/Sauder loader
Farmall 300
Farmall C w/loader
Farmall H w/cultivators

USED TILLAGE EQUIPMENT
Int. 9A Drag Type Disk, 28 Disk
JD KBA Drag Type Disk, 28 Disk
Miller 10 ft. Offset Disk
2 Bottom Fast Hitch Plow
MF 3-14 Plow
Ferguson 10 Tooth Chisel Plow
Int. 12' Spring Tooth Harrow

USED COMBINES
Waiver of Finance Available till 12-1-79
Int. 76 pull type Combine
1976 Int. 863 6-row corn head
#227 2-row Cornhead
MF 300 Combine w/grain platform, 2-row corn head
JD #40 Combine w/grain platform & 2-row corn head

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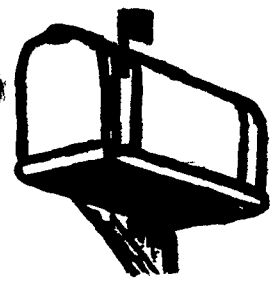

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Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

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Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

Wanted- Any old car before 1954 and convertible Mustang and old corvette, Kevin Pauza, Rd 2, Box 82, Palmyra, PA 717-533-3144.

For Sale- Female Alpine and Nubian goats, kids and yearlings, milkers, unregistered, purebred and grade, $50 up, Union Co. 717-524-7692 eves

For Sale- Lycoming Bernard diesel engine, 20 hp, $1250, 40 hp. Bernard diesel with direct drive to welder $2750, David Z. Esh, 3421 Pequea Lane, Gordonville, PA.

For Sale- NH 770 12 knife harvester, 1000 rpm without head, excellent condition, used 1 yr 717-299-3721

For Sale- 4 ft. long ridge vents, 4" heavy grade coil type drain pipe, Lancaster Co 215-445-5918

For Sale- Outside calf hutches with feeder and roof, $85 each, Little Britain take Brown Rd. to Shady Lane Rd left. David B Stoltzfus, Rd 2, Nottingham, PA

For Sale- AC grass mower, good condition, with or without trailer hitch, $375, Daniel S. Stoltzfus, Box 113, Rd 1, Kinzer, PA.

For Sale- 1970 Purebred Arabian mare, 15 1 hh, gray, well broke, suitable for family pleasure or show horse, Schuylkill Co. 717-366-0617.

For Sale- 1 bu. certified buffalo alfalfa seed, Climax seed, used 8 25x20 truck tires $14, 717-866-4185 or 215-589-2966.

For Sale- 12 ft. stake body, 16 & 18 ft truck floor, to be sold at David Goods next sale.

For Sale- 3 Magnetic Surge pulsators, good condition, $25, Chris S. Fisher, Rd 1, Box 125, Paradise, PA.

For Sale- White Emblem geese, $7 each, Lancaster Co. 717-464-3230.

For Sale- Rear bumper for 70 Chevy pickup, crome $30, Lancaster Co. 717-733-9295.

For Sale- 1957 Int. truck, 5 ton, implement shed 30x30, lot of old antique boards, heavy lumber, Lancaster Co. 717-872-2722.

MAILBOX MARKET

For Sale- JD B tractor with electric start, can be fixed or for parts, asking $200 215-273-3676

For Sale- Used tomato baskets, Lancaster Co. 215-267-7687

For Sale- 2 JD self unloading wagons, 2 Blowers, Int. & NI and pipe, call eves between 8-9 717-637-8172

For Sale- Used kitchen sink with cabinets, $75, Triple track storm windows and doors, Lancaster Co. 717-665-5251

For Sale- Several hundred used 2x12 ft. galvanized roofing, $1 each, mulch hay at farm $10 per ton, Martin Turkey Farm 717-225-4181

For Sale- 3 Conde milker units, 1 Conde milker pump, 2 stainless steel strainers, 60 lb. bucket, AKC Keeshond pups, 7 KW generator on cart, 717-656-6348

For Sale- NI 323 corn picker in very good condition, Lancaster Co. 717-687-7845.

For Sale- 78 Pontiac Phoenix 4 door, 305 auto, PS, PB, air, radial tires, good shape, first $2850. 717-733-4884.

For Sale- Grade heifers out of Charmcross bull, sired to Merry King, taking bids on 10 ft. Starline silo unloader, 717-837-5742.

For Sale- 32 Papec harvester with 3 attachments in fair condition, will consider trading on AC 60 combine, Elwood E. Weidman, Lebanon Co 717-272-5390.

For Sale- Holstien heifers, 50 250-300 lb. 50 700 lb. Carroll Co. MD 301-848-8447.

For Sale- Pair 18.4x34 tractor tires, like new, 717-626-4420 Lancaster Co.

For Sale- Good used Badger back unloading 12 ft. wagon with 2 way motor, 717-933-4552 after 4 Berks Co.

Wanted- PTO shaft for IH 500 crawler loader, insecticide box for 4 row IH corn planter, Lancaster Co. 717-733-0058.

For Sale- Windwheel and 40 ft tower, has been taken down, OK shape, 5 yr. American saddlebred carriage horse, needs driving, Jonas E Zook, Rd 3, Quarryville, PA

For Sale- Hyster 7500 lb cap. fork lift $2500, DC Case tractor, hyd new rubber, $900, Clipper hammermill $100, York Co. 717-244-5130

For Sale- Redcoat seed wheat, certified last year and cleaned $5 bu., Oliver 17x7 grain drill on rubber, hyd lift, $395. 215-488-1600 Berks Co.

For Sale- New set 19 pc. stainless steel cookware, retail over $325, will sell for $225, 717-668-2078 between 3 & 6 p.m.

For Sale- 3 yr old Reg. Elevation cow due 8-11-79 to Sageser Chief Astronaut, dam has over 20,000M 800F. $2000, Berks Co 215-683-3391

For Sale- New Clay litter carrier with track switch, 120 ft. track and hangers complete, Gideon Stoltzfus, Rd 1, Box 75, Blain, PA.

For Sale- 40 White King Pigeons, make Offer, Henry B. Stoltzfus, Box 152, Christiana, PA, along Valley Rd., East of Green Tree.

For Sale- Leghorn Roosters, yearlings, come eves. or write David Smucker, Amsterdam Rd, 2 miles NW of New Holland, David Zook Farm.

For Sale- Wolf and Husky mixed dog, 10 mo. old, best offer, Enos B. Stoltzfus, Rd 1 Box 331, Christiana, PA, Lower Valley Rd.

MAILBOX MARKET

For Sale- Silage blower, NH 680, belt drive $200, JD 260 flail type grass mower $400, both very good, Chester Co 215-255-4830

For Sale- Milk compressor, Fridigaire, air and water cooled, without motor $100, 2 wheel trailer frame and wheels, $30, Chester Co. 215-255-4835

For Sale- 20" gas stove, 32" 7 hp riding lawn mower $275, Lancaster Co 717-665-3952

Notice- 8 farrowing crates, complete with feeder and nipple, also some hog feeders and waterers, will be sold at David Goods Sale Aug 15

For Sale- American Standard coal stoker, $100, ¼ ton pickup truck with cattle racks, 49,000 miles $1050, Lancaster Co 717-354-0338.

For Sale- 6 yr. old black driving horse, well broke, Amos M. Martin, Box 852, Rd 1, New Holland, PA.

For Sale- 1971 GMC truck with 20 ft aluminum body, excellent condition, $2900 firm Wanted- heavy duty bush hog, hay wagon, Lancaster Co 215-267-7765.

For Sale- Dairy equipment, Bender transfer station, 420 gal. Sunset tank with new 3 hp. compressor, 1½ hp. Surge vacuum pump, York Co. 717-244-8295.

Dorset sheep For Sale- 2 registered rams, ewe and lamb 717-694-3723.

For Sale- Gehl silage wagon, 16 ft. 2 beater, Badger silo unloader, 16 ft 5 hp. motor, Columbia Co. 717-437-2222

For Sale- Tame quarterhorse, traffic safe, riding horse, Lancaster Co. 717-354-0484.

For Sale- 50 head sow herd York Co. 717-229-2548

For Sale- Atlas metal lath, 12" swing, 36" bed, metal cabinet with motor, $400, Montour Co 717-672-2021.

Wanted- Grain cleaner to handle 1500 bu and hr., reasonable priced For Sale- 1 Duroc and 1 Hamp boar, Lancaster Co. 717-898-2539

For Sale- 2 MH corn pickers for MTA to 560 Farmall, good condition, stored inside, Cambri Co 814-472-8528.

For Sale- Sickle bar mower 6 ft, 3 pt hitch for Ford 8N, as is 717-467-2609.

For Sale- 1456 Int 1900 hrs, 51 ft. 8in transport auger, farm fan AB8 grain dryer used 2 yrs, Lancaster Co. 717-367-6147.

For Sale- Little Giant 24 ft. elevator, Little Giant drag elevator, Mayrath 6x21 grain auger, Berks Co 215-683-7902.

For Sale- NH 404 hay conditioner, JD model 2 hay fluffer, 2 Pride of the Farm F-60-D hog feeders. Chester Co. 215-286-9179 after 5.

Wanted- Int. corn binder, ground driven, must be in good to excellent condition, state price and location, Adam E. Miller, Rd 1, Box 222, Hartley, DE.

For Sale- Rack for Pickup truck, Wanted- Oliver crimper, 717-626-5152 Lancaster Co near Lititz

For Sale- Singer 28 ft bin loader potato elevator, very good condition, Harford Co 301-452-5122 eves.

For Sale- MF 33 15 hole grain drill, good condition, Schuylkill Co. 717-739-2247.

For Sale- 2 seated carriage to be sold at David Good's Sale Aug. 15, fair condition.

MAILBOX MARKET

For Sale- IH 666 diesel wfe, hydro year round cab, air, very clean, $9600, 717-354-8321

Incubator, Forced air, 100 egg capacity, purebred poultry breeding stock, York Co 717-244-8998.

For Sale- NH 25 whirl-a-feed forage blower, good condition, $500, Cumberland Co. 717-258-6247.

Samoyed husky, male, registered, 3 yrs old, strong, friendly, house-broken, $25, 717-788-3915.

Wanted- 2 Reg Holstein heifer calves, Lebanon Co. 717-272-0685

For Sale- 3 acres woodland, mountain spring, mobile home, excellent hunting and fishing, within walking distance to Penns Creek $6500, Snyder Co. 717-692-3534

For Sale- 3 yr. old Chestnut saddle horse, broke, 16 hands, Luke Z. Martin, Rd 1, East Earl, PA, Behind Terre Hill Silo Co

Wanted- Cylinder block for Z/2M 5½ or 4½ Bamfords Diesel, or complete junked engine with good block, John H. Miller, Rd 2, Wyoming, DE 19934.

For Sale- 1 side 8 hole Smidley hog feeder, used very little. John R. Martin, Rd 3, Hanstown Rd., Ephrata, PA.

For Sale- JD 336 baler with thrower, excellent condition, light use, Perry Co. 717-789-4496.

Reward- $30 for information leading to return of medium sized dog, black, some white, short chain on collar, Lebanon Co license, 717-866-2091.

For Sale- Polled Hereford bull, approx. 900-1000 lb. Hereford cow and heifer calf, nice cattle, Cumberland Co 717-243-8328.

For Sale- Oliver 560 plow, 5x16 cushion trip, good condition, $1150, Lancaster Co. 717-367-7500

Free to good home, female collie dog, 6 yrs. old, Lancaster Co 717-354-9723

Wanted- 2 Sputnicks, Benjamin S. Stoltzfus, Rd 1, Hess Rd., Leola, PA. 2 miles south of Bareville, PA.

For Sale- Good Rath Wash vat, stainless steel, Gideon Stoltzfus, Box 364, Rt. 1, Strasburg, PA, 3 miles south of Strasburg.

For Sale- 2 kid bucks, 3 mo old, ¾ Nubian, best offer, Raymond M. Stauffer, Martin Rd., Rd 2, Stevens, PA

For Sale- Gravity flow wagon $400, Myers mower and conditioner with IH mower floating head, $500, White Chinese geese $10. 215-285-6313.

For Sale- 1972 Chev. Impala, excellent condition, Wanted- Alum. storm windows, 7 27x59 & 3 27x48, Mascot kitchen warmer in good condition, 717 345-8815.

For Sale- 400 gal. bulk tank with 3 hp. compressor, setup and operating, $400, Berks Co 215-689-5387.

Wanted- 6 or 8 ft. high Palisade/stockade fence, 215-692-7599 after 6 p.m. Chester Co U. Klabunde, 515 Price St., West Chester, PA

For Sale- Boston Terrier puppies, AKC Wanted- Suffolk sheep, purebred. Mile south of Kinzer on Kinzer Rd., Ben Stoltzfus, Lancaster Co.

For Sale- NH 30 ft elevator, $150 or good offer, 234 Int. corn picker with M Farmall attachments, other attachments available. 717-637-0206 or 637-4887.

MAILBOX MARKET

For Sale- Gould piston type water pump ¾ hp. electric motor, large pressure tank, Berks Co 215-682-4488 make offer

For Sale- 1945 Ford antique, ½ ton, truck load, antique auto parts, free to buyer of truck, Russel Herbster, Calvin, PA.

For Sale- 3 yr. old stock bull, very good, son of ABS Gerry, Union Co. 717-524-4528

For Sale- Silage 717-284-2072.

For Sale- 45 Hereford and Charolais brood cows, have calves and are bred back for Feb. & Mar. 717-458-6234.

For Sale- 1969 Dodge pickup, 318 engine, automatic with cap, $850, Call after 4 p.m. Berks Co. 215-488-1348.

For Sale- Sound ear corn, sale on farm, 800 bu. John Stickler, 299 Stony Battery Rd., Mountville, PA 717-285-5571.

For Sale- Semen, 24 ampules, Paclamar Astronaut $120, Quantity of AI Chief, best offer, 215-843-8654.

For Sale- Case 1530 uniloader, good condition, Lycoming Co. 717-998-9637

MAILBOX MARKET

For Sale- French alpine dairy goats, 2 young breeding bucks, doe kids and some yearlings, excellent milking background, Cecil Co. 301-658-4175.

Wanted- Steel or wood roof trusses, 30-50 ft. will also consider removing complete building, Chester Co 215-388-7111.

For Sale- 50 ton broiler manure $8 ton you haul $11 delivered, Int 13x7 MF type grain drill, best offer or trade for sickle bar mower, Berks Co. 717-933-5358

For Sale- Round corn crib, hot dip galvanized bought from Agway, 2155 bu. cap, good condition, $500, 717-252-2938 York Co.

For Sale- Reg. AKC black Labrador retriever 1½ yrs. old Lancaster Co. 717-367-3833.

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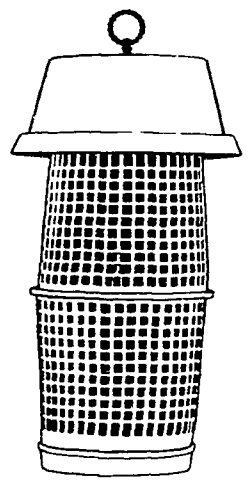

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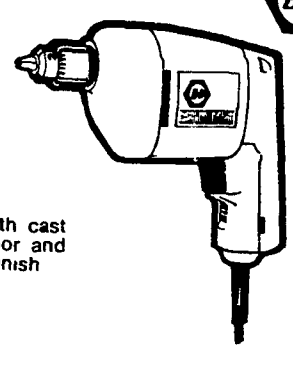

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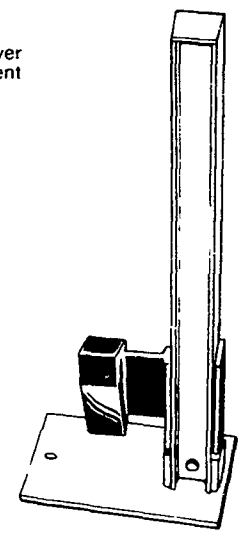

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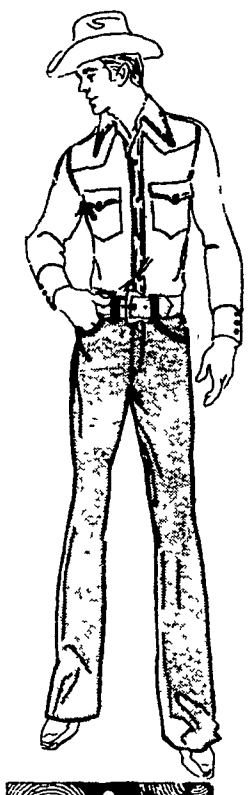

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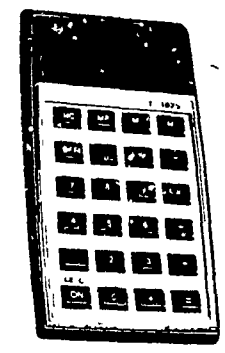

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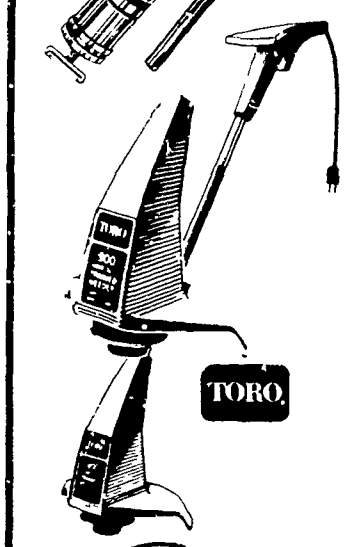

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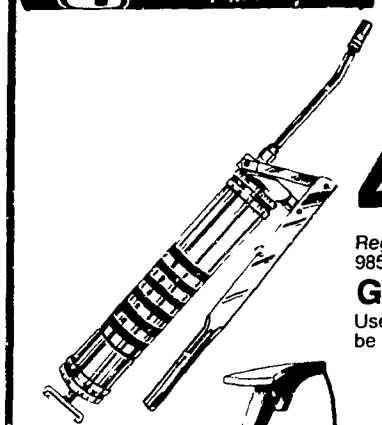

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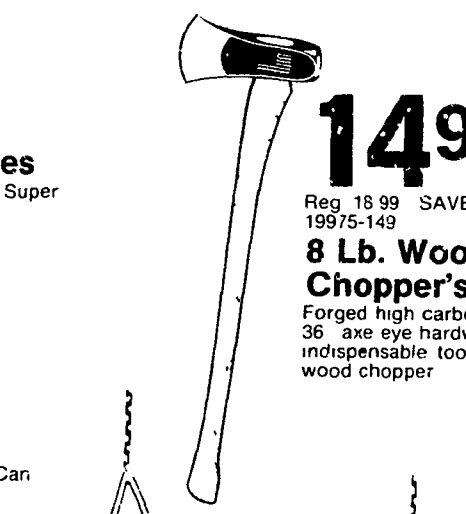

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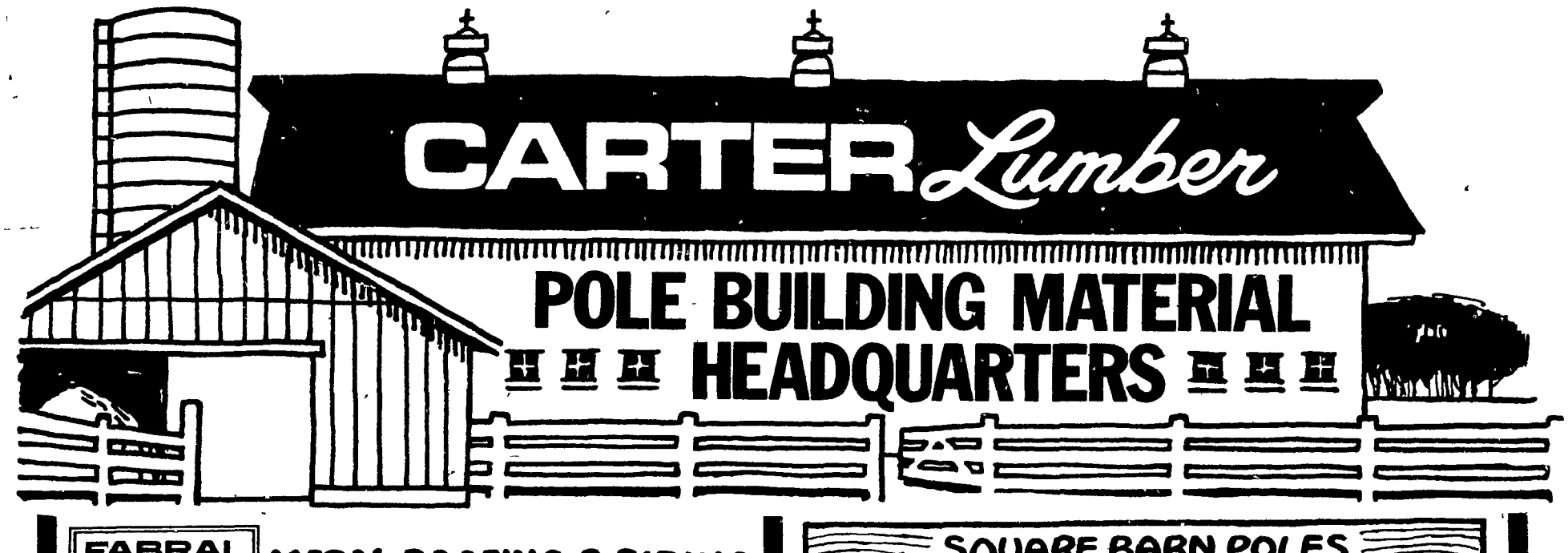

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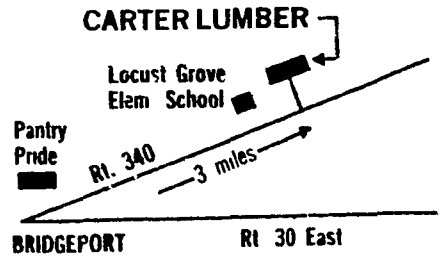

There's more to 4-H sewing than needle and thread

For Jennie Phillips, sewing her own clothes mean a savings in money, and also garments that fit better and are individual to her taste.

Susan Howell puts the finishing touches on the garment that she is presently working on.

By SALLY BAIR
Staff Writer

"I make most of my own clothes because they don't fall apart, they fit better and I don't have something exactly like someone else's." Elaine Good, 19, daughter of Mr. and Mrs. Raymond T. Good, Ephrata R 2, made the statement, but similar thoughts were echoed by the three other winners of regional fashion review held two weeks ago at Messiah College.

The four regional winners, three of whom were from Lancaster County, share many things, but the most closely shared talent is a skill for sewing beautiful garments, with every detail attended to and carefully constructed. The garments are not only beautiful to look at from the outside, but are beautiful to view internally because of the attention given to each detail. Jennie Phillips and Susan Howell were Lancaster County winners and Marcia Bean won from Dauphin County.

For Elaine, being a regional winner capped off ten years of 4-H sewing projects. "In my last year I wanted to make a tailored suit and learn tailoring techniques," she said. A member of the Supersonic Sewers 4-H Club, Elaine chose 100 per cent wool and made a skirt, vest and lined jacket. She purchased her donegal wool in Philadelphia, and said she gets her ideas from bought clothing. "I look at ready-made clothing. I wanted to make something that would not go out of style since I put so much work into it. I made medium-width lapels on the jacket," she states.

In her jacket, Elaine learned to use pad stitching to hold the interfacing to the fabric, and she used a designer stitch. She also used shoulder pads for the first time, and put in five welt pockets. She used keyhole buttonholes on the jacket, noting that bound buttonholes were not used on any of the better ready-made garments she studied.

When she was chosen a winner, Elaine said, "I was shocked. I didn't feel too confident." Elaine has won in competition before, having been both a junior and senior alternate at the county level. She also placed third in the state in Women's Club competition. "They worked with us there and helped us learn to model."

Elaine pointed out that all the Lancaster County girls who went to the regional competition appeared before the professional judges after "circle judging" by their peers.

"I was very shocked when they called my name. The most nervous part was being in front of the judges." She added that the judges were very nice, but pointed out that judges cannot touch the garment they are judging. It is all done from appearance, and it is up to the girls to show off the inside and point up the techniques they used.

Elaine had worked with the county clothing judging team, something she says really helped her learn a lot about sewing, including finishes, interfacings, fabrics and notions. "You really learn a lot," she says.

Elaine's mother is a 4-H leader, but Mrs. Good says her daughter is already past her in learning. So when Elaine needs help with a new technique, she goes to the high school home economics teachers who have worked with her.

Now that she has finished in 4-H Elaine says, "I'd like to be a leader. I helped with first year sewing once, and you have to have patience. Four-H teaches a lot more than just sewing. It teaches you to be responsible and that you have to get the project done."

While she says that she was really nervous the first year she modeled in 4-H, that has changed. "Last year I helped with narration for the county revue, and 4-H has really helped me learn to talk in front of people," she states.

Good seamstresses run in the Good family. Elaine's older sister, Lois, went to district fashion review twice, finishing as an alternate. The whole family is now concentrating on sewing clothing for Lois's upcoming September wedding.

A member of the youth group of the Hinkletown Mennonite Church, Elaine says, "We do a lot of activities." Besides like to sewing, Elaine enjoys baking and biking, and occasionally sews for relatives and a neighbor.

Fifteen-year-old Marcia Bean is the lone winner from Dauphin County and says she was surprised and happy when her name was announced. The daughter of Mr. and Mrs. Gerald Bean, Hershey, Marcia attended the regional contest once before, and was a runner-up in the junior division. This year she modeled a wool skirt, vest and blouse she had made for her freelance sewing project. She said she purchased the fabric for the outfit to match a pair of boots she already had. The fabric was 50 per cent wool and 50 per cent polyester. She chose a Vogue pattern which she considers "relatively easy because it explains in detail what to do."

The vest was a sweater knit and the blouse a lightweight wool blend, but the skirt posed the biggest challenge to Marcia. "I had to match the plaid in the skirt and it was cut on the bias. The fabric stretched and I did the hem lots

(Turn to Page 84)

Any seamstress spends a lot of time at her sewing machine. Here Marcia Bean adjusts the tension for her next project.

Elaine DePalmer picks out the thread to work on the outfit she is presently sewing. A handy thread display helps her in her selection.

Homestead Notes

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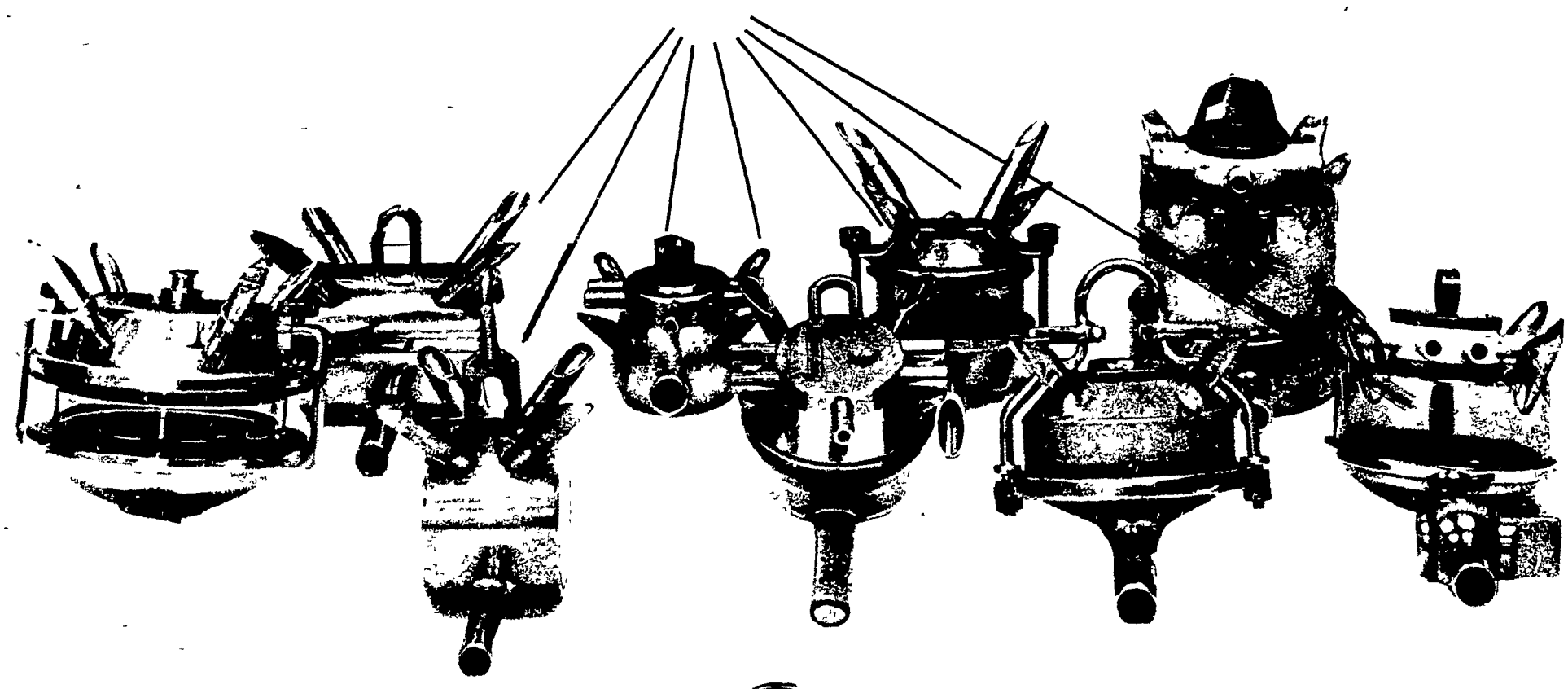
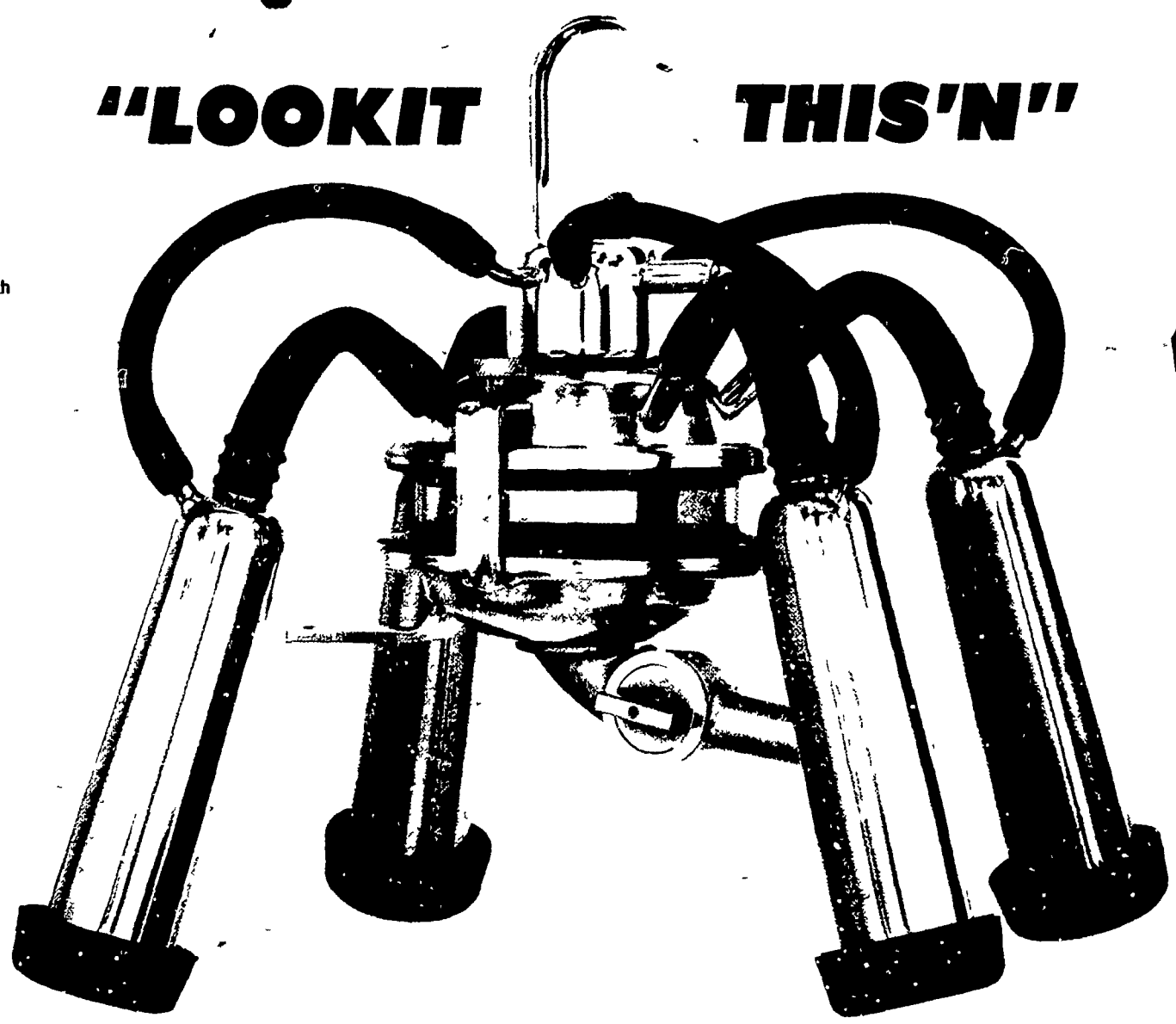


"LOOKIT THIS'N"



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Homestead Notes

(Continued from Page 82)

of times. It took me six hours to match the plaids; it was frustrating."

Perseverance paid off, however, and she won first on the county level and then at the regional level. Marcia figures her skirt cost $31.00, the blouse $13.00, and the vest $12.00. Having priced the same items in catalogues, she said, "Skirts are the same, but the vest and blouse would be more expensive." The skirt is lined, however, and probably of better quality than could be purchased.

Marcia said, "Fit is one reason to sew. I have trouble getting things that are long enough or that fit well. Price is another advantage of sewing for yourself."

She added, "I have always been a sewer. I sew pretty many of my own clothes. I buy a lot, but I make some too." Marcia's mother is also a 4-H leader.

Modeling her outfit was a cinch for Marcia, who said she enjoys modeling and took a class at Wanamaker's department store in the spring.

She said she practices button holes before working on the garment she is sewing, and always checks the tension with the needle, thread and fabric she will be using.

A sophomore at Hershey High School, Marcia is a member of the Hershey 4-H Sewing Club, where she has been a member for seven years. She has had cooking projects for five years. In school she is a member of the tennis team and band front, and adds, "I like to run." She has won letters in track and field and cross country.

Good sewing is a tradition in the Bean family too. Her sister Sally was a regional winner in the junior division with a wook skirt and vest. Marcia admits to being very particular with her sewing, and says when a new technique stymies her she "pulls out the books" to study the proper way. She said she gets her ideas for clothing in stores, in pattern books and in magazines.

Jennie Phillips and Susan Howell share a common distinction. They both hail from the Garden Spot 4-H Sewing Club, a club that regularly turns out winning fashion review participants. Fifteen-year-old Jennie is the daughter of Mr. and Mrs. Robert L. Phillips, New Holland. Susan, 17, is the daughter of Mr. and Mrs. Edmund Howell, New Holland R 3.

Jennie had a wool skirt project, a satin blouse and a velveteen vest. She worked with 100 per cent wool, and experienced little difficulty except at the beginning when she discovered that her plaid was uneven and was difficult to match. "It took quite a while and I basted it in a lot of times," she says. She got her pattern by combining McCall's and Simplicity.

Her skirt, completely lined, cost Jennie $18.00, and a comparable one in the store would cost $50.00. The vest cost $7.00, and would probably cost about $18.00, and the blouse was $10.00, as opposed to $30.00 in the store.

She experienced little difficulty in selecting the material, saying "I usually know pretty much what I like. I like tailored things. I knew what I wanted to make for 4-H; I just had to find the right blouse." She accessorized with four-inch spike heels, which she wore around the house to get comfortable with them.

In each 4-H project, a new skill is supposed to be learned. For Jennie this meant learning to put in a hand-picked zipper, using a Hong Kong finish on every seam and learning to match the uneven plaids.

Jennie, a 4-H member for five years, has participated in fashion review for three years and last year was a junior alternate. When her name was called this year she said, "I was surprised. There was really stiff competition."

Susan's project was a white prom gown, sewn from scalloped embroidered eyelet fabric, made over a Vogue pattern. "I needed a Prom gown, so I finished it in May." Susan used a designer pattern, and her dress featured a handpicked zipper, French seams and rolled edges on the sash. She said, "I spent 50 hours making it." Her gown cost $45.00, but she estimates that ordinary prom gowns cost between $60 and $100, and a really good one could be a lot more. She carried silk flowers and a small bag she made to compliment her gown.

The girls from the Garden Spot Club explained that they show their accessories to their leaders before appearing in front of judges. In the Club's fashion show, Susan received a construction award.

Susan added, "I didn't have trouble with the French seam, but I got one sash on wrong and had to cut a new one. There was a border print and I had to decide how to use it."

Susan is president of the New Holland Club, and Jennie was coordinator of their club fashion show, no small project since there are 70 girls in the club. "We decorate the fire hall and use their ramp. It is very professional," Jennie states. "I just make sure everyone gets started to get done on time, and made sure everything went smoothly." Of the show, Mrs. Phillips says, "It is really impressive."

Both girls agree that being in 4-H has broadened their interests. Jennie says, "It's a lot more than just learning to sew. I met a lot of new people and made a lot of friends. I also learned to speak in front of a group."

Susan, the current 4-H queen, says, "It is the best way to learn to sew, because they take you step-by-step, and you learn a couple of new techniques a year. You are never in over your head. The modeling gives you confidence, and you feel like you have a lot of friends."

When she was announced as a winner, Susan says, "I was really surprised, shocked. I knew I had done a good job, but I wasn't sure if the judges would think a wool outfit was more complicated." Susan has been a winner before, and three years ago was a junior winner at regional. "I was not nervous since I've been doing it for so long."

Jennie said that most of her sewing started in 4-H, but she remembers sewing sequins to extra scraps of cotton from her mother. "I sew a lot for myself because I have trouble getting clothes to fit, and if I get a pattern I can have it perfectly. I also get the clothes I want and it is less expensive."

Susan agrees, "I sew almost everything. You save a lot of money, and I'm very creative. I don't want every other girl wearing my outfit."

Susan practiced with the clothing judging team which she cannot be a member of since she'll be participating in fashion review at the state level. She is a teen leader and game leader for 4-H County Council.

A senior at Garden Spot High School, she is a member of the color guard, the tennis team, the National Honor Society, chorus and ski club.

Jennie will be a sophomore at Garden Spot and plans to be "stat girl" for the junior and varsity boys basketball team. She is also a member of the National Honor Society, the chorus and ski club.

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Farm Women Societies

Berks Co. Society 8

Mrs. Eleanor Wagner was initiated as a new member of the Berks Co. Farm Women Society 8 as the meeting held at the home of Mrs. Doris Koenig, Bernville.

Thirteen members and one guest enjoyed volleyball and a covered dish picnic. Plans for a dinner and chinese auction were discussed.

The Society of Farm Women county convention will be held October 6. Nominations are needed for state treasurer and director.

The next meeting will be held August 28 at the home of Mrs. Eleanor Wagner Bethel.

Lancaster Co. Society 5

The July meeting of Lancaster Co. Farm Women Society 5 was held at the cabin of Mr. and Mrs. Graybill Longenecker. There were 21 members and one guest present.

The society donated $100 to the blind association. They will sponsor a bazaar table during the "Christmas in October" to be held at the Farm and Home Center on October 29.

A covered dish picnic will be held at the home of Gloria Myers during the next monthly meeting. The picnic will begin at noon. Members are to bring a hot or cold dish and lawn chairs. In case of rain, the meeting will be held at the home of Frank Eshleman.

York Co. Society 2

York Co. Farm Women Society 2 met August 8th at Spurg's Restaurant in Spry, at noon, as guests of Flora Staley.

The July meeting was hosted by Blanche Sechrist and the women were surprised by a "backwards party" planned by Lois Wetzler. Blanche's meal started with dessert and ended with the table blessing. Name tags were backward, games - including "ognib" and a film shown backward. It was all hilarious and enjoyable - a continuation of our group's theory of the meetings being "for fun".

A bus trip is being planned for October, fall foliage time.

Society 2 hosted Society 22 at their June picnic. Agnes Snyder hosted the May meeting.

York Co. Society 29

York Co. Farm Society 29 met at the home of Kay Shaull for a family style picnic. Games and a mock wedding were a part of the activities.

Final plans were made for the picture taking project. It will be held August 25 and 26 at the Lower Chanceford Township building. If you are interested and have not been contacted, call 862-3839 or 862-3739.

This society will be entertaining Society 5 during their next monthly meeting.

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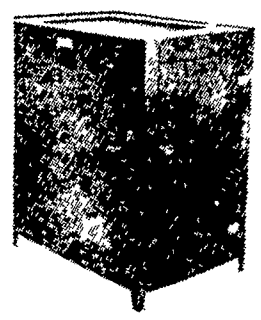
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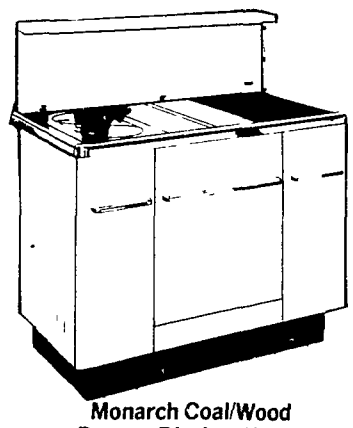
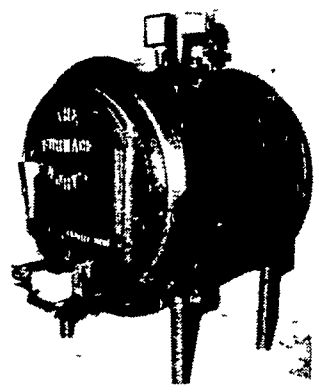

Monarch Coal/Wood Range - Black or White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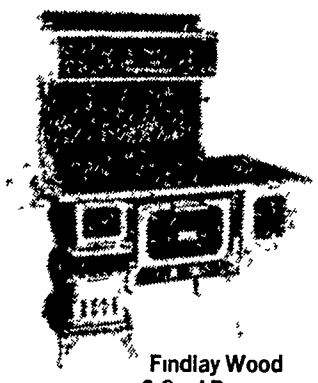
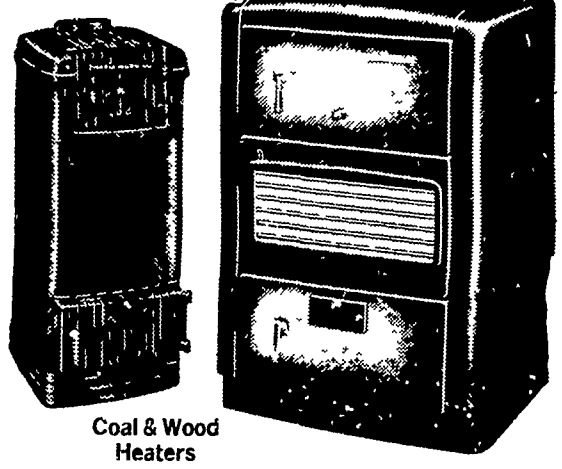
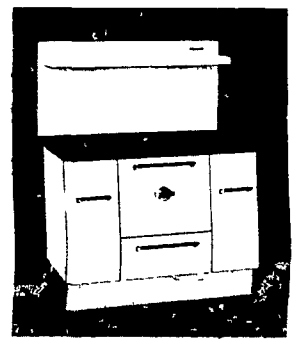
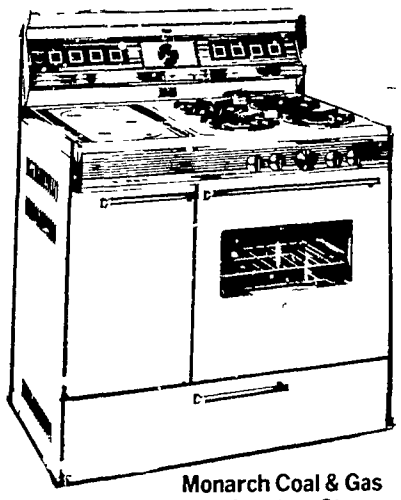
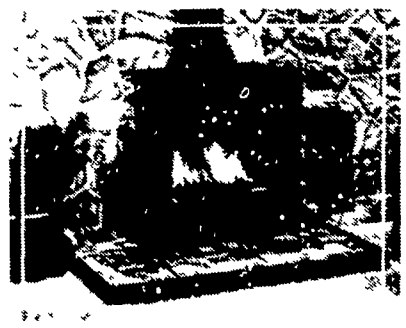

Findlay Wood & Coal Burning Deluxe Cook Stove


Coal & Wood Heaters


Enterprise Coal Range
Black or White


Monarch Coal & Gas Combination Stove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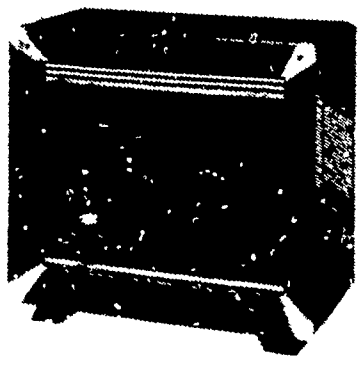
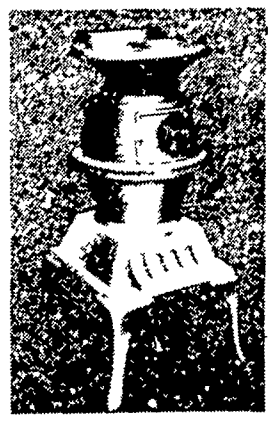
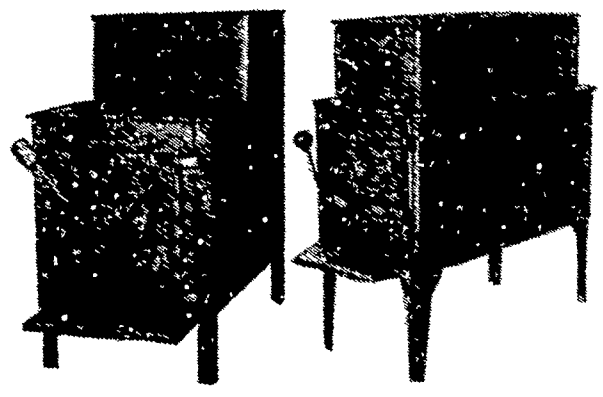

Warm Morning
Wood Burning Circulator


Pot Belly Stove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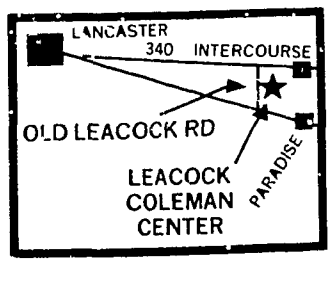

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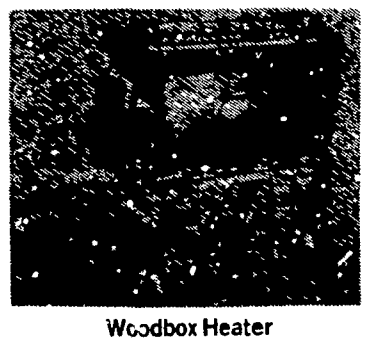
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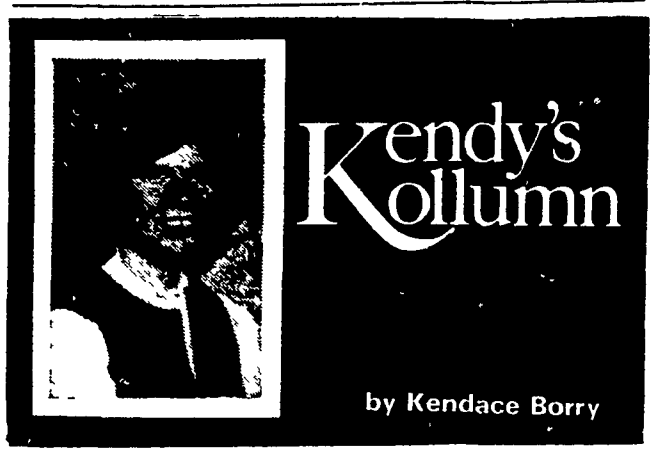


Boy, I did a dumb thing the other day.

All Summer now I've been leading the horses from the pastures to their stalls every morning and back again to the pasture every night.

Every day it's the same routine. I go out to the barn, put their feed in the troughs, throw some hay in the racks, check the water, and then trudge down to the pasture, where the first horse eagerly awaits his trek to the barn.

Then we go through the slow process of leading three horses one be one up to the barn.

Well, one day last week I was running a little late.

So I decided to save time.

Instead of leading all the horses up to the barn I just opened the pasture gates and let them go, figuring they'd just mosey up, go in their stalls, and that would be that.

Boy, did those horses have a lot of energy for that time of the day.

One second I was patiently standing there, the next I was diving for cover as three galloping shapes raced by, too close for comfort.

Pulling myself together, I jumped around only to see three smart aleck horses disappearing in three completely different directions.

Oh, were they having fun at my expense. They were so proud of their escape!

Screaming dire threats of future punishments if some horses didn't change their ways, I took off on foot after them.

I found the first one in the wrong stall, madly gobbling feed down. This crafty horse has the philosophy of eat what you can, when you can, and keep your own food for last. A quick switch got her back in her box stall.

Meanwhile the gelding and young foal were gaily dancing in the garden.

I grabbed the foal, and dragged her back to the barn by force. She still is at the stage where she only listens if she is having a good day, and she protested every last step of the way.

This left just one four legged bandit on the loose, and he was last seen circling the barn for the third time.

What to do? Oh, yes, get the oats bucket and bang it against his feed dish.

Shortly his bay form darkened the doorway, as he snorted and pranced back in where he belonged.

So much for that smart idea. Not only was I later than before, but now I had to go back in the house and change again.

Yes, well, at least we live in the country where there aren't too many neighbors to see my craziness.

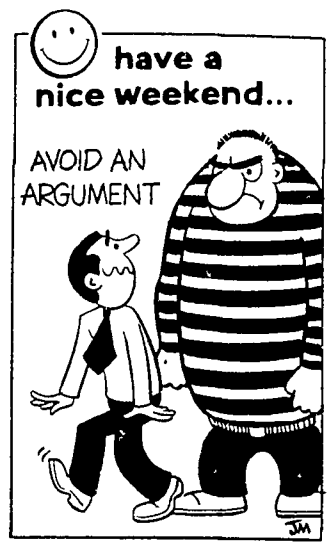
Red Lion Grange meets

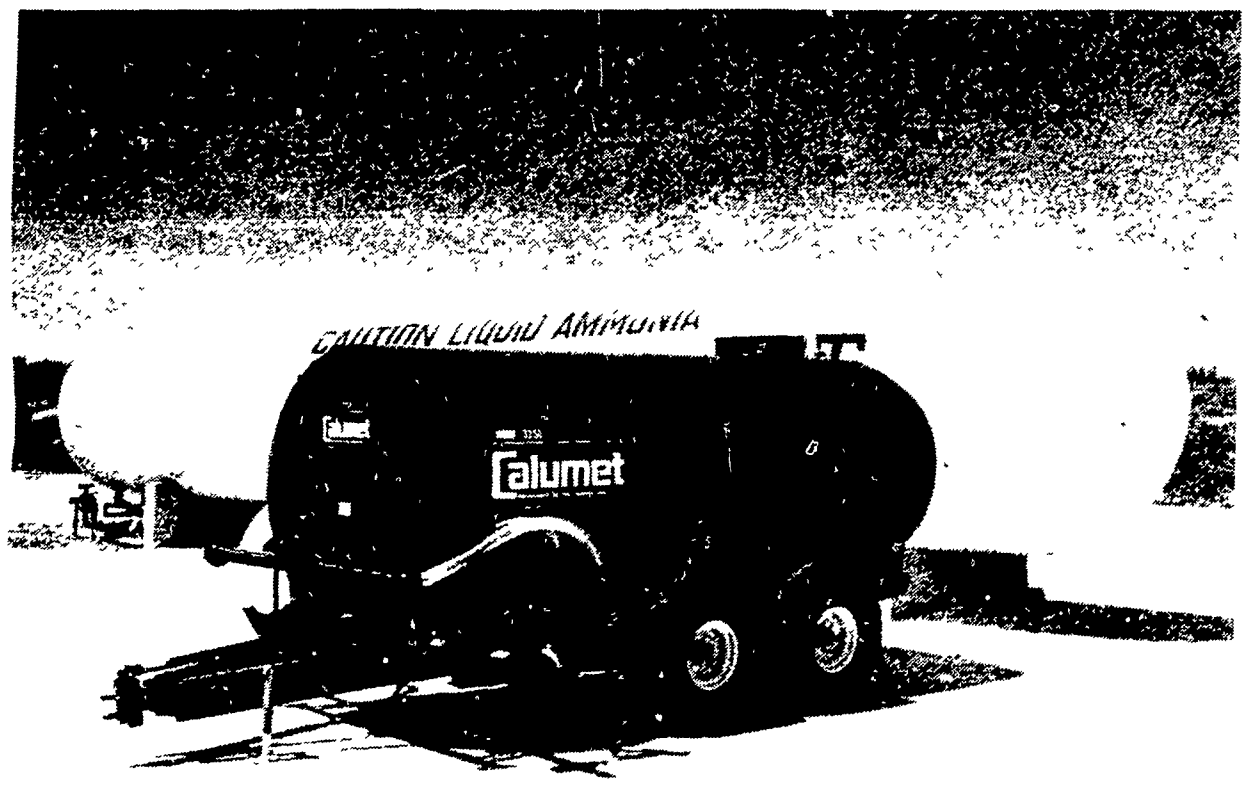
RED LION - Pa. State Grange Master, Robert Steese, was guest speaker at the Red Lion Grange, on August 4.

Steese spoke on "Membership In The Grange," and the misconception that nonmembers believe the Grange is only for the farmer and family. He told the Grange members that they must educate the public to the fact that Grange membership is for all who believe in improving the economic well-being and quality of life of the American Farmer, and his rural and city neighbors. He also spoke on the declining membership of the Grange, not because of non-interested members, but through death to the older, and faithful members.

Mrs. Steese spoke briefly on importance of Grange involvement, and of the beauty of the York County farms and valleys.

This was the first visit for the Steeses to Red Lion Grange. They live at Grove City, R.D., Mercer County, where they had run a full time ice cream business, prior to coming to Harrisburg. Their son is running the business while they serve at the State office. Next regular meeting of the Grange will be Sat., August 18, beginning with a cook-out at 6:30 p.m. The business sessions will follow, at which time the suggestion for names of new officers for 1979-80 will be held, as well as making plans for a Grange Booth at the York Interstate Fair.





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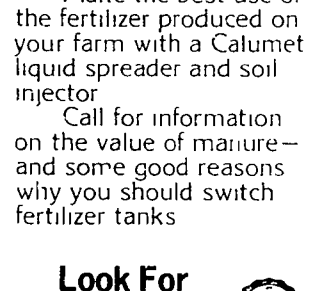

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Junior Cooking Edition

This week we have featured a variety of desserts sent by our younger readers. These are their favorites and we hope they may become favorites of yours.

Do you have any favorite main dishes, salads, desserts or beverages? If you want to have your recipes included in the Junior Cooking Edition, why not send a recipe today?

Send your recipe to Junior Cooking Edition, **Lancaster Farming**, Box 366, Lititz, Pa. 17543. Be sure to include a complete list of ingredients and directions and do not forget your name, age, and address.

BLUEBERRY ROLL

2 cups bisquick
⅔ cup milk
1 can of prepared blueberry pie filling or blueberry filling recipe (below)
1 egg

Mix bisquick and milk together. Knead dough.

Roll out dough to a 8x16 inch rectangle.

Spread blueberry filling on the center of dough.

Roll up and place seam side down on a greased cookie sheet.

Beat one egg and brush on roll. Bake at 400 degrees F for 20-25 minutes.

This roll may be served warm or cold. It is delicious served with vanilla ice cream.

Blueberry Filling

2 cups blueberries
2 tablespoons granulated sugar
1 tablespoon cornstarch

Combine all ingredients in saucepan and boil over medium heat until thick.

Jeanne Byers, Age 14, Willow Street,Pa.

BANANA HONEY CAKE

1 cup honey
1 teaspoon baking soda
1 cup oats (quick or old fashioned)
¾ cup butter or margerine, softened
½ cup granulated sugar
2 eggs
1 cup mashed bananas
1½ cups sifted all-purpose flour
¾ teaspoon baking powder
¾ teaspoon salt

Bring honey to a boil in medium saucepan. Add ½ teaspoon soda and pour over oats; stir to combine. Cover and let stand for ten minutes.

Beat butter until creamy, gradually add sugar, beating until fluffy. Blend in eggs. Add the oats mixture and bananas; blend well.

Sift together flour, baking powder, salt and remaining ½ teaspoon of soda. Add to creamed mixture and blend well.

Pour batter into two greased and waxed paper lined 8 inch round cake pans.

Bake in preheated oven (350 degrees F) for 30 to 35 minutes. Cool on wire rack for ten minutes. Remove from pans; and cool.

Frosting

2 3-oz packages of cream cheese,softened
2½ cups sifted confectioners sugar

Beat cream cheese until fluffy. Gradually add sugar, beating until frosting is smooth and of spreading consistency. Spread between layers and over top of cake, refrigerate.

Lucy Bender, Catlett, Virginia

BLACK BOTTOM ICE CREAM PIE

¼ cup chocolate flavored baking chips
1½ cups cold milk
1 cup vanilla ice cream, softened
1 package vanilla flavor instant pudding and pie filling
1 lightly baked 9 inch pie shell

Sprinkle chips in bottom of pie shell and bake at 450 degree F until chips melt, approximately five minutes.

Spread chips with a spatula so they cover the bottom of the pie shell. Cool.

Blend milk and ice cream in a bowl. Add pie filling mix. Beat slowly until smooth, about one minute.

Pour immediantly into pie shell. Chill until set, about three minutes. Garnish with prepared whipped topping, if desired.

Emma King, Age 17, Gordonville,Pa

OLD-FASHIONED CHOCOLATE CAKE

2½ cup flour
½ cup cocoa
2 teaspoons baking soda
½ teaspoon salt
2 eggs
2 cups granulated sugar
½ cup shortening
½ cup sour milk
1 cup water

Cream shortening, and sugar, add eggs and mix well.

Sift together flour,cocoa,soda, and salt. Add alternately with the milk to the creamed mixture. Add water and mix well.

Pour batter into a greased 13x9 baking pan and bake in a 350 degree F oven for 35 to 40 minutes.

Ella Martin, Age 12, New Holland, Pa.

BUTTERSCOTCH PUDDING

1 cup brown sugar
2 eggs, beaten
3 tablespoons flour
¼ teaspoon salt
3 cups milk
2 tablespoons butter
1 teaspoon vanilla

Melt butter in a skillet. Add sugar and salt and mix well. Slowly add 2 cups milk. Heat the mixture to boiling point.

Add remaining milk to flour and make a paste and add to the butter and sugar mixture, stirring constantly until it has thickened.

Beat eggs. Add ½ cup hot mixture to eggs and then add eggs to pudding. Cook for two minutes and femove from heat. Add flavoring. Chill and garnish with ground peanuts, whipped cream or crushed bananas as desired. Yield: 6-8 servings.

Marlene Weaver, Age 9, Myerstown, Pa
and Audrey Hurst, Age 6, Denver, Pa.

BANANA CUPCAKES

3 bananas
3 cups all-purpose flour
¾ teaspoon baking powder
¾ teaspoon baking soda
¾ teaspoon salt
¾ cup shortening
2¼ cup granulated sugar
1½ teaspoon vanilla
3 eggs
6 tablespoons sour milk
¾ cup finely chopped nuts

Beat shortening and eggs.

Add sugar and vanilla. Mix well.

Sift together flour,baking powder,soda and salt. Add alternately with milk. Mix well.

Stir in mashed bananas and nuts. Place in cupcake liners and bake in 375 degree F oven for 15 minutes.

Lydia E. King, Age 13, Quarryville, Pa.

(Turn to Page 88)

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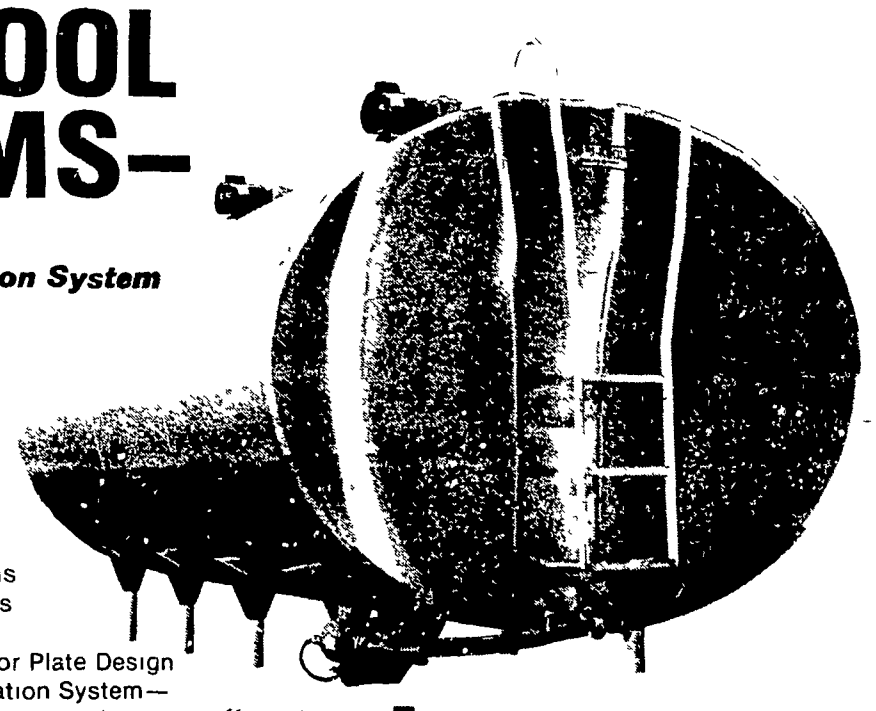

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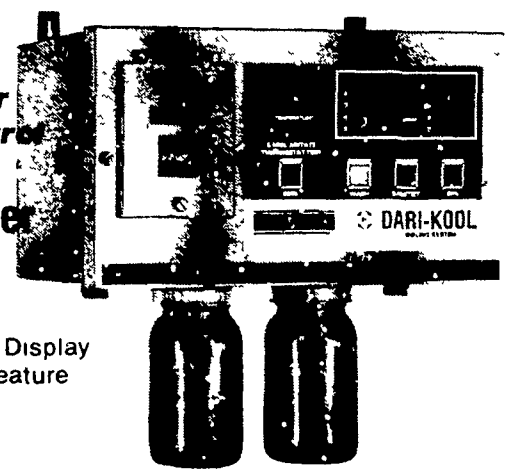

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Junior Cooking Edition

(Continued from Page 87)

PINEAPPLE UP-SIDE DOWN CAKE

2 cans (8½ oz. size) sliced pineapples
¼cup butter
⅔cup light brown sugar
8 maraschino cherries, drained
¼ cup broken walnuts
1 cup sifted flour
¾ cup granulated sugar
1½ teaspoons baking powder
½ teaspoons salt
¼ cup shortening
½ cup milk
1 egg

Drain pineapples, reserving two tablespoons of the syrup.

Melt butter in a heavy skillet over low heat. Add brown sugar, stirring until the sugar is melted.

Remove from heat. Arrange drained pineapple in a baking dish. Add the sugar mixture. Place cherries in the center of pineapples.

Cream together shortening and milk. Add egg and reserved pineapple syrup and mix well with electric mixer.

Sift together flour,baking powder, and salt. Add to the creamed mixture, alternating with the milk and water. Mix well.

Spread evenly over the pineapples.

Bake in a 350 degree F oven for 40-45 minutes.

Let stand on wire rack for five minutes before inverting the cake onto a serving dish. Serve warm with whipped cream.

Esther Miller, Age 10, Dover,Delaware

BLUEBERRY DESSERT

4 cups fresh or frozen blueberries
1½ cups water
1 cup granulated sugar
2 tablespoons lemon juice
4 tablespoons cornstarch
50 large marshmallows
½ cup milk
2 cups whipping cream
1¼ cups graham cracker crumbs
¼ cup butter, melted
¼ cup nuts, optional

Cook blueberries,water,sugar,lemom juice, and cornstarch until thickened Cool.

Melt marshmallows and milk in double boiler.Cool completely.

Add cooled marshmallow mixture to whipped cream.

Mix graham cracker crumbs, butter and nuts together. Place in th bottom of a 9xl3 inch pan. Cover with marshmallow cream mixture. When this mixture is firm spread blueberry filling on top. Refrigerate overnight.

Alma Zimmerman, New Holland, Pa.

CHERRY DELIGHT

1¼ cups graham cracker crumbs
¼ cup melted butter
¼ cup granulated sugar
1 (8 oz.) cream cheese, softened
1 cup confectioners sugar
1 teaspoon vanilla
½ pint whipping cream
l can cherry pie filling

Mix crumbs with sugar, add butter and mix well. Put mixture into a serving dish

Cream softened cream cheese, vanilla and confectioners sugar together.

Beat whipping cream until fluffy and fold into cream cheese mixture. Pour over crust and top with cherry pie filling. Refrigerate.

Ruth Ann Miller, Age 9, Hartly, Delaware

Ida's Notebook

Ida Risser

For several weeks this Summer, I had a soaker hose laid in my garden as the soil was quite dry. It helped the sweet potatoes, beans and new strawberry plants get a good start.

That has all changed as we had six inches of rain in a few hours the other week and the ground is still too wet to be hoed. The weeds are growing fine and I've had to do loads of hand weeding. It is a hot job in the muggy weather that we've been having and I'm glad it is time to stop and fry chicken, peel potatoes and slice a platter of tomatoes for our dinner. We'll have ice cream for dessert as that is a favorite of my husband and children.

Within an hour or two of that heavy rain the Conestoga rose rapidly to flood stage and covered the entire meadow. We had just had some 30 loads of ground and rocks hauled into our pasture to try and build a higher bank. Most of it was washed away and deeper gullies were made.

A deep pool of water remained after the flood receded in the afternoon. Several fish were left stranded with no way to return to the river. So, Philip got a net to try and catch them and put them back into the Conestoga. The first big carp tore the net and flip-floped across the gravel until he pushed it into the river.

Allen watched the fish cavorting around while I worked in the yard. When I heard a big crashing sound, I looked up in time to see a giant sycamore tree fall into the water. Almost all of our trees, along the bank, have had their roots exposed and then topple over. Of course, I had to ask Allen if he had "pushed" it.

Achievement Fair held

FLEMINGTON, N.J. - Hunterdon County 4-H youngsters have been participating in the County 4-H Achievement Fair at the Flemington Fair Grounds this week.

Wednesday's events included horse and dairy goat shows, twirling and table setting contests, a vegetable and flower show, dress revue, "Tug-of-War" and a Beef Bar-B-Q sponsored by the 4-H Association. Thursday's events included Prep 4-H projects, Groom and Clean Contest for Jr. and Sr. Horse Project members and the County Sheep S w.

Yesterday the 4-H'ers participated in the Central Jersey Holstein Association show and a 4-H Family Gymkhana open to to Horse Club members and their parents.

Hunterdon County 4-H Queen and Escort contestants were interviewed yesterday afternoon and were "on-stage" last night at the 4-H Extension Center for judging and final selections.

The Achievement Fair winds up today with 4-H Dairy and Beef Shows, both scheduled for 10 a.m.

The Achievement Fair features Hunterdon County 4-H youngsters learning, doing and achieving.

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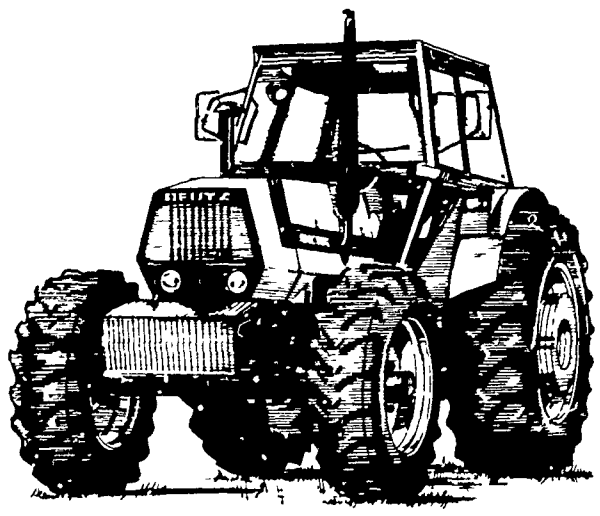

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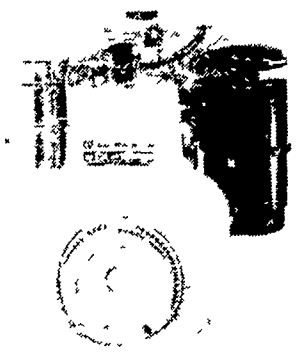

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DEALER INQUIRIES INVITED

Ladies Have You Heard?

By Doris Thomas
Lancaster
Home Economist

LAUNDERING TIPS FOR THE COLLEGE CROWD

If you're a parent of one of the thousands of young men and women who are leaving home to begin their first year of college, you will want to clip this article and pack it with their college-bound wardrobe. One of the new, but perhaps not so exciting, experiences they will have will be doing their own laundry.

New miracle machine-washable synthetic fibers have made wash days a lot easier, but just a few laundering mistakes can be very costly. To help them avoid these mistakes, here are some laundering tips to make them an "A" student in Laundry 101:

Absolute no-no's:

No Levis mixed with delicate fabrics.

Don't jam everything into one wash load. Clothes need room to move and flex in the tub.

Don't mix dark colors with whites, unless you're really fond of that "dingy gray" shade.

Don't pour bleach or fabric softener directly onto clothing in the washer. Direct contact with bleach can cause white splotches on your colored items and holes in others. Direct contact with fabric softeners can leave colored blobs on white clothing.

Do not bring two or three month's worth of dirty clothes home to mom. She'd rather spend some time with you than the washing machine.

Absolute Do's:

Sort and separate clothing items by color, fabric and weight.

Pre-treat stains before washing.

Do use enough detergent. Follow the manufacturer's suggestions on the package.

If in doubt - Check for washing instructions on the garment label.

Do your laundering fairly often, every other week if possible. If you wait longer, you may find "difficult to remove" soils and stains have turned into "impossible to remove" stains.

Do sit back and relax. With today's laundry equipment your clothes can look as nice at mid-term as they did when you first arrived on campus.

SELECTING KITCHEN CARPETING

Today you can choose soft floor coverings for every room of the house. Choices range from elegant to casual, from solid color wall-to-wall carpeting to artfully designed area rugs.

Since the purchase of any carpet is a major investment, planning and shopping around are important.

If you are thinking of carpeting a kitchen, consider whether this is a wise choice for the family. It may or may not be.

Carpeting has a number of advantages over resilient flooring. It is more luxurious in appearance, and it's a lot more comfortable underfoot.

Kitchen carpeting lessens the danger of someone slipping, it requires no scrubbing or waxing, and it absorbs much kitchen noise. With kitchen carpeting, there's less danger or china or glass breakage. Furthermore, this type of floor covering provides warmth and insulation, and it may be installed right over a floor that's in poor condition.

New techniques in fiber development and carpet construction have contributed to the development of kitchen carpets that are stain resistant and easy to care for.

Kitchen carpeting is not, however, maintenance free. It does require some regular care. Spots and spills must be removed quickly. The carpet should be vacuumed often and cleaned occasionally, either by professional rug cleaners or as a do-it-yourself project. Some families find a resilient floor such as vinyl or linoleum less taxing, in that the process involves washing and perhaps waxing.

Good quality kitchen carpeting should be made entirely of man-made materials because they are not subject to mildew or rot. The face should be a non-absorbent, easy-to-clean fiber such as nylon, acrylic or olefin. The pile should be short and very dense to hold crumbs and other spills on top for easy cleaning. The carpet should have a foam backing to insure its resistance to mildew and rot. No additional pad is needed.

Kitchen carpeting is available in many solid colors, but from the standpoint of appearance a multicolor or tweed may be more practical.

The decision to have kitchen carpeting instead of tile or vinyl is a personal one. It depends on the amount and type of use, the work habits of the family, and willingness to give the carpet regular care.

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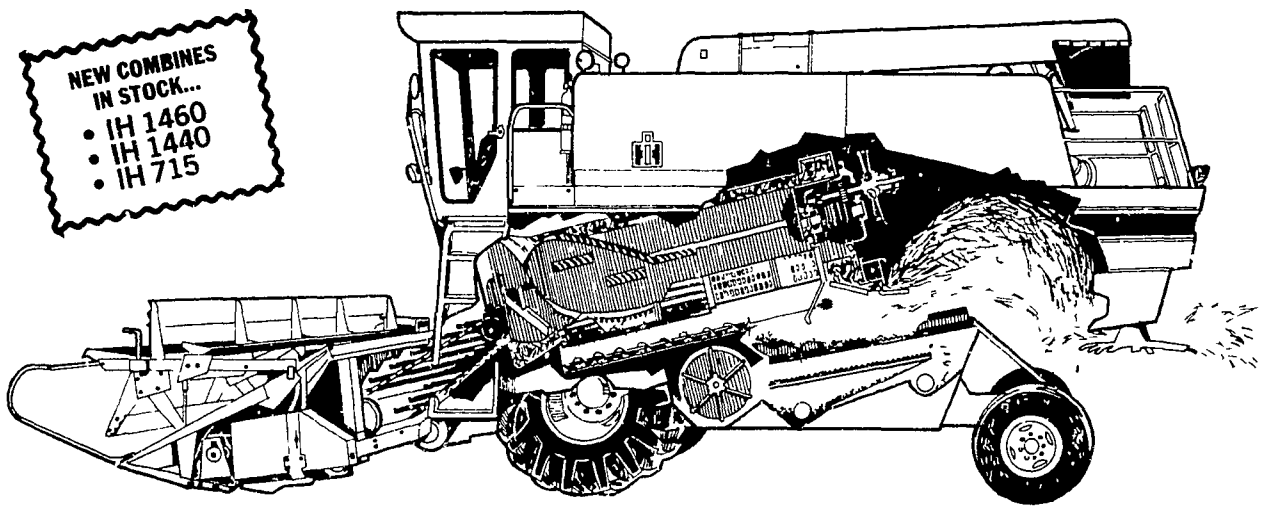

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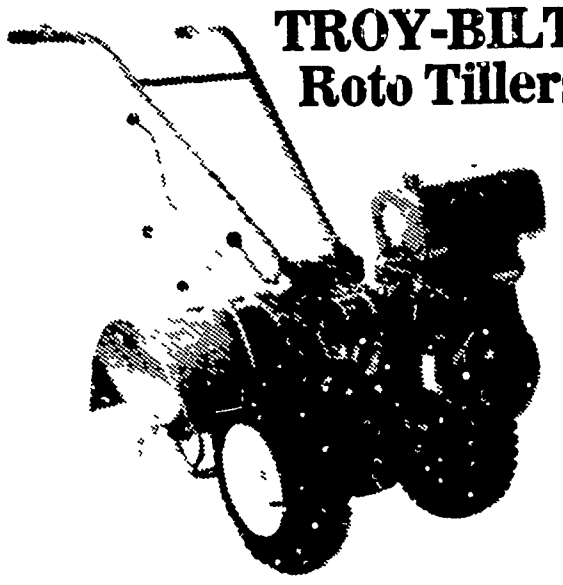

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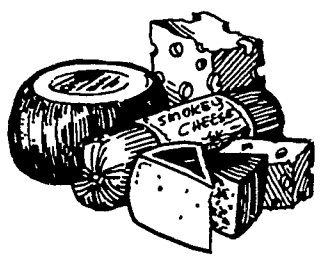
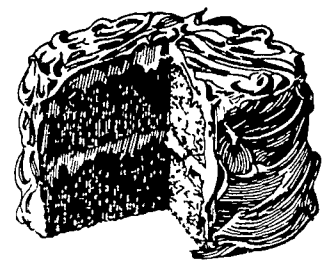


Home On The Range



One potato, two potatoes, three potatoes, four

That all-time favorite, the pleasing potato, is the object of this week's Home on the Range, and readers have sent in a variety of recipes for you to try.

It seems like hardly a supper or dinner meal goes by without the potato appearing in some form or other. Almost everyone likes them, and they are as basicly American as apple pie and baseball.

We're still looking for peach and pear recipes for the last two weeks in August and don't forget to check the theme calendar to see what recipes we'll be looking for in September.

Send your recipes to Home on the Range, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

The ever popular potato is one of many ingredients that make up this winning casserole. Known as Steak, Potato, and Vegetable casserole it is made from cube steaks, onions, mushrooms, potatoes, and carrots, among other things.

WAYNE'S POTATO-SQUASH BAKE

potatoes
squash
1 can mushroom soup
cracker crumbs
salt
pepper
butter

Butter a baking dish. Slice potates, and put a layer of potatoes in the bottom of the baking dish. Add butter, salt, and pepper. Next, add a layer of sliced squash. Continue to alternate layers until dish is full. Then add can of mushroon soup on top. Sprinkle with cracker crumbs. Bake at 350 Degrees F. with lid on for ½ hour. Remove lid and finish baking for one hour.

Wayne Strite
Big Spring, Md.

BILL'S CASSEROLE

potatoes (precooked for 10 minutes)
1 package lima beans
1 tablespoon finely chopped onion
1 teaspoon Worcestershire sauce
salt and pepper
1 can mushroom soup
buttered cracker crumbs

Dice the pre-cooked potatoes. Cook them for ten minutes in hot water, and add lima beans. Bring to a boil. Add onion, Worcestershire sauce, salt and pepper. Pour into baking dish. Add soup and a little milk. Top with crumbs. Bake at 350 Degrees F. for 20 to 25 minutes.

Zoe Ann Strite
Big Spring, Md.

BAKED POTATOES

medium sized potatoes
3 tablespoon grated cheese per potato

Bake medium sized potatoes approximately one hour or until done. Remove fromoven and slice in half. Lightly fluff potato in skin and place three tablespoons of grated cheese over the top. Put the potatoes back into the oven until the cheese has melted. Serve at once.

GOLDEN PARMESAN POTATOES

6 large potatoes
¼ cup sifted flour
¼ cup parmesan cheese
1/8 teaspoon pepper
¾ teaspon salt
⅓ cup butter

Pare the potatoes, cut into quarters. Combine the flour, cheese, salt and pepper in a zip-loc bag. Moisten the potatoes with water and shake a few at a time in the bag, coating the potatoes well with butter in a 13 by 9 inch baking pan. Place potatoes in one layer in pan. Bake at 375 Degrees F. for one hour, turning once during baking until golden brown. Makes six toeight servings.

POTATO SALAD

2 quarts cooked, diced potatoes
6 hard boiled eggs
1 cup celery
1 onion, minced
1½ cups granulated sugar
½cup vinegar plus ¼ cup water
¼ cup table mustard
½ pint salad dressing

Mix the potatoes, eggs, celery, and onion together. Set aside. Combine the sugar, vinegar and water, and table mustard and cook until thick. After this has cooked, remove from heat and stir in the salad dressing. Pour the dressing over the potatoes and chill thoroughly.

FAIL PROOF SCALLOPED POTATOES

3 quarts sliced potatoes
1 small onion, minced
1 can cream of mushroom soup
1 can cheddar cheese soup
1 cup of milk

Beat together the soup and the milk until smooth. Pour over the potatoes and onions. Cover with foil and bake at 360 Degrees F.for one hour. Uncover and bake 15 minutes longer. Makes 10 servings.

SPUDBURGER

1 cup shredded potatoes
1 pound ground beef
¼ cup chopped onions
1 teaspoon salt
dash of pepper
cheese
5 rolls

Combine meat, potatoes, onion, and seasonings. Shape into five patties. Broil until done. Top with cheese and heat until melted. Serve on toasted buns.

STEAK, POTATO, AND VEGETABLE CASSEROLE

½ cup butter
6 cube steaks
2 medium onions, sliced
1 jar (2½ ounces) sliced mushrooms, drained
1 can 10½ ounces condensed cream of mushroom soup
1 cup buttermilk
3 tablespoons chopped parsley
1 teaspoon salt
¼ teaspoon pepper
¼ teaspoon dry mustard
4 medium potatoes, thinly sliced
3 medium carrots, thinly sliced

Preheat oven to 350 Degrees F. Melt the butter in a large skillet, and brown the steaks. Remove the steaks from the skillet. Add the onions to the drippings; saute until they are tender. Reduce the heat. Stir in the mushrooms, soup, buttermilk, parsley and the seasonings. Place a layer of half the potatoes, carrots, steaks and soup mixture in a three quart casserole; and repeat. Bake covered, one hour 15 minutes. Remove the cover, and continue to bake for another 20 minutes or until the potatoes are tender. Makes six servings.

POTATO LASAGNE

3 quarts sliced potatoes
1 recipe of your favorite spaghetti sauce
12 ounces mozzarella cheese
6 ounce parmesan cheese
4 slices American cheese

Spoon enough sauce to cover bottom of pan. Add a layer of potatoes, cheeses, and more sauce. Continue to layer ending with the American cheese slices on top. Bake at 360 Degrees F. for one hour.

MOMMY'S PIE

2 cups cooked potatoes, any kind of leftover potatoes may be used
1 pound ground sausage
4 eggs
¼ cup milk
American cheese

Brown sausage in a skillet, stirring often with a fork. Slice or dice potatoes in the bottom of a greased baking dish. Sprinkle ground sausage over potatoes. Beat eggs and milk together. Pour over potatoes and sausage. Top with American cheese. Bake in preheated 400 Degree F. oven for 20 minutes or until eggs are light and fluffy.

Mrs. Kenneth Moore
Fawn Grove, Pa.

(Turn to Page 92)

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543

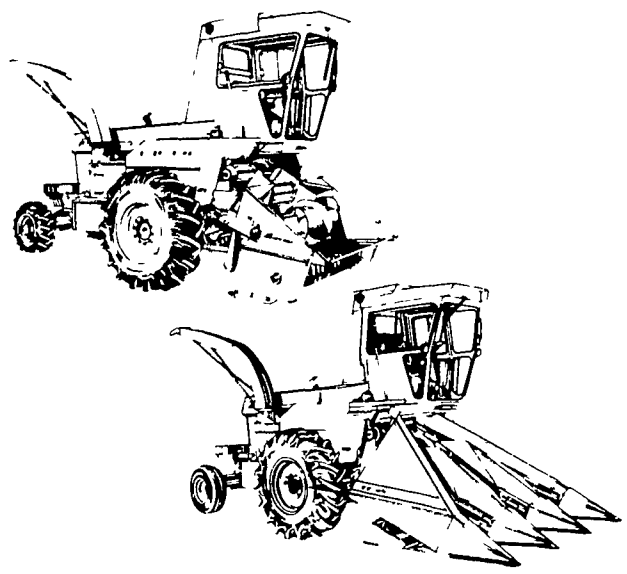
AUGUST

18	Pleasing Pears Deadline August 11
25	Plump, Ripe Peaches Deadline August 18

SEPTEMBER

1	Potatoes Deadline August 25
8	Hot Dog Ideas Deadline September 1

...IN A WORD, CAPACITY



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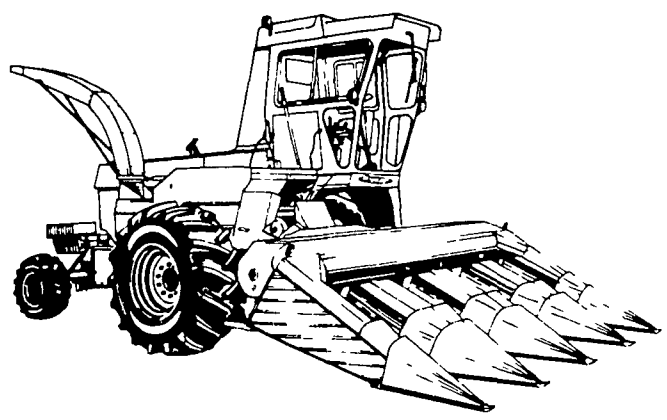

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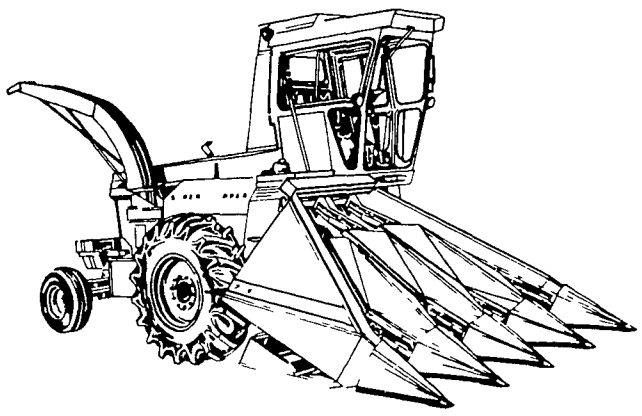

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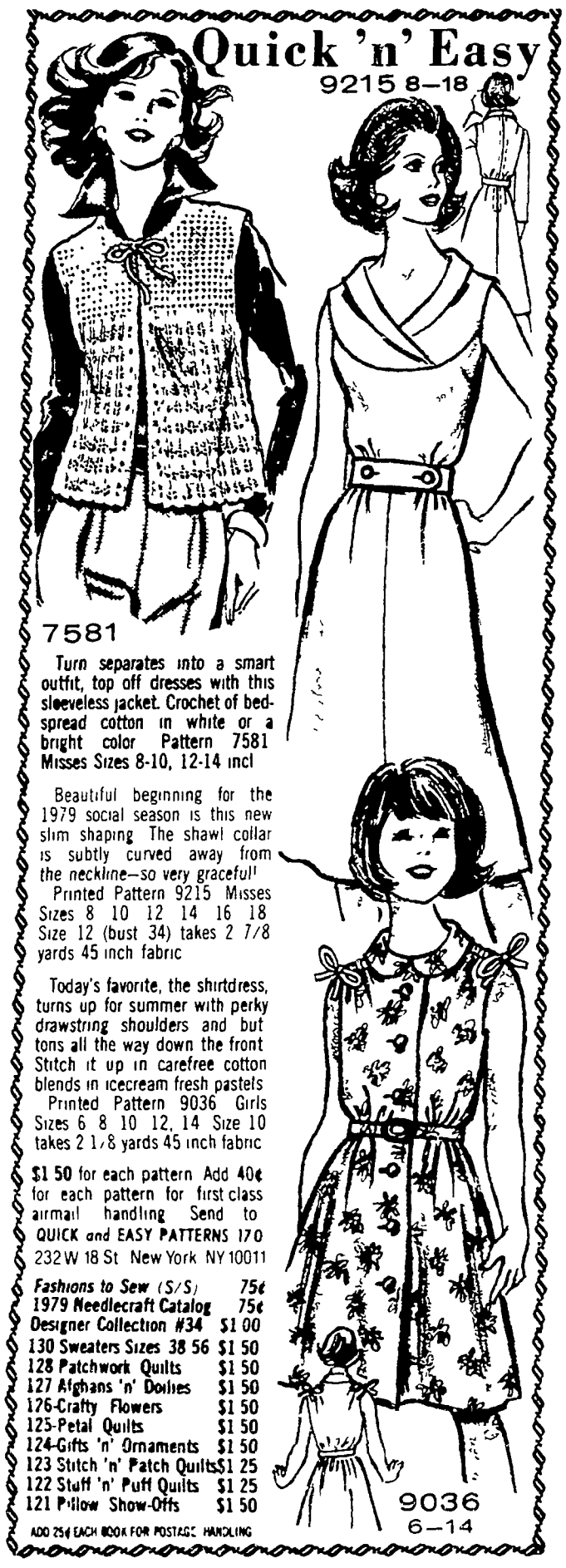

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121 Pillow Show-Offs	$1 50

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Home on the Range

(Continued from Page 90)

STUFFED POTATOES

4 baking potatoes
1½ teaspoon poultry seasoning
salt
pepper
1 pound ground beef
milk
paprika

Bake potatoes in 360 Degrees F. oven for about one hour. Combine poultry seasoning, salt and pepper to ground beef. Brown lightly in skillet, stirring with a fork. When potatoes are done, split in half, and scoop out the inside being careful to reseve skins. Whip potatoes, season with salt and pepper; add enough hot milk to make fluffy. Add meat mixture to potatoes and combine thoroughly. Pack into skins, sprinkle with paprika and broil until lightly browned and heated.

BAKED CREAMED POTATOES

4 tablespoons margarine
2 cups milk
salt and pepper to taste
4 tablespoons flour
3 cups diced cooked pared potatoes
¼ pound thinly sliced cheddar cheee

Melt butter in a 1½ quart saucepan over low heat; blend in flour thoroughly. Add milk. Cook and stir constantly over moderately low heat until thick and bubbly. Mix lightly with diced potatoes in a 1½ quart shallow baking dish, adding salt and pepper to taste. Arrange the thin slices of cheesse over the top. Bake at 350 Degrees F. until cheese melts for 20 to 30 minutes. Serves six.

Mrs. Carl S. Bacon
Felton, Pa.

Next time you reach for a handful of potato chips, give a nod to George Crum, an American Indian without whom the snack would not be melting in your mouth. According to the August Reader's Digest it was Crum who in 1853 momentarily lost his temper and thereby added a chapter to America's food lore. A chef at a posh resort in Saratoga Springs, N.Y., Crum become annoyed when a fussy guest kept returning his french fries because they were too thick. The Indian grabbed a potato, scalped it into a paper-thin pieces and plunged them into boiling fat. The resulting golden, curling chips were proclaimed delicious by the stubborn diner, and by untold millions after him.

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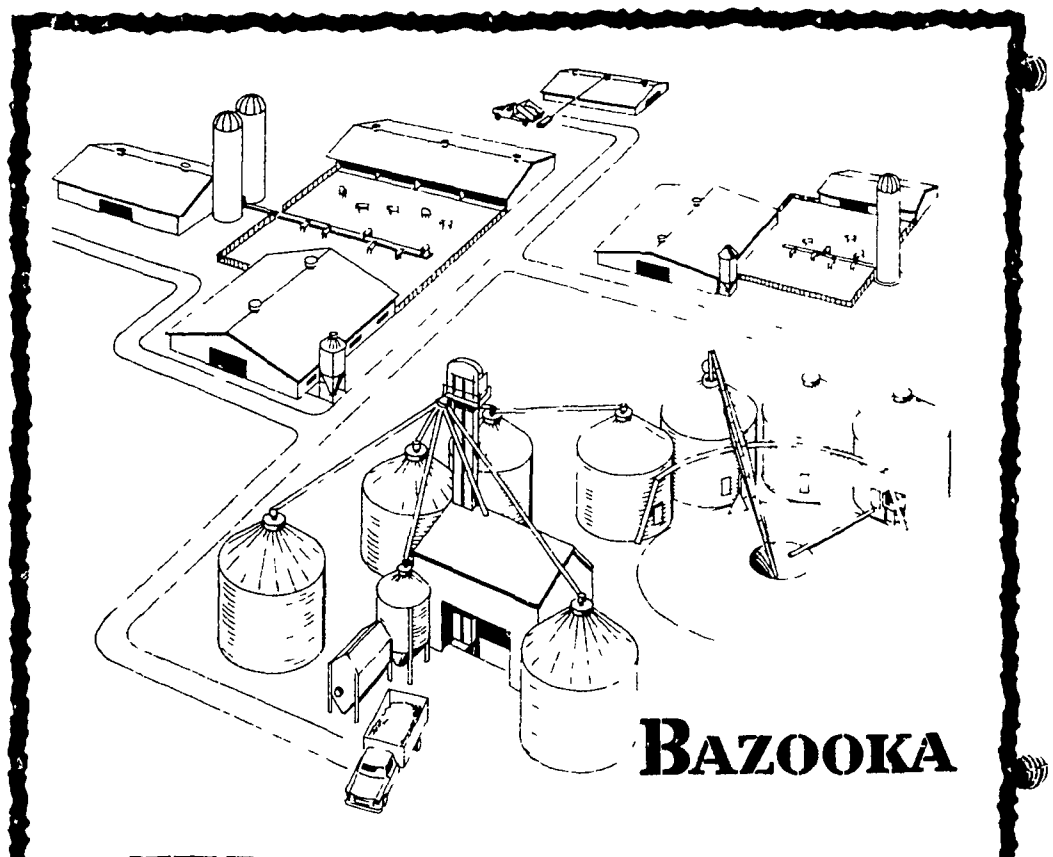

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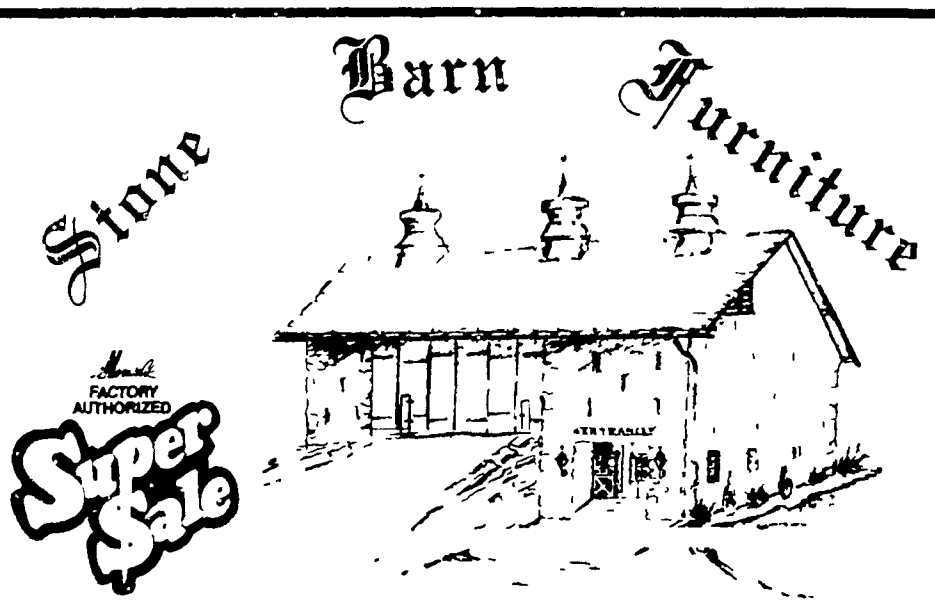

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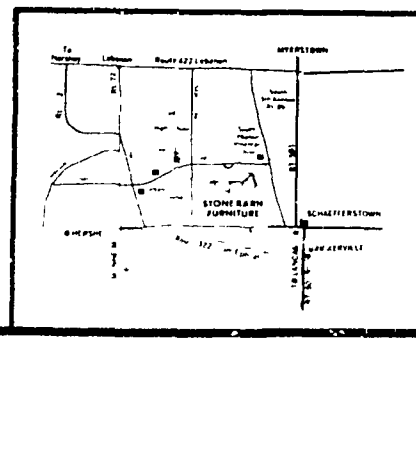

This year's wheat crop wasn't too good because of the weather. But even with damp weather, the farmer can overcome some problem areas, says a researcher at the University of Delaware.

Lancaster Farming photo by Dieter Krieg

This year's wheat problems could be prevented next year

NEWARK, Del—This Past Spring's wet weather took its toll on small grain crop by encouraging diseases. Low test weights and yields have again been common, reports University of Delaware Extension plant pathologist Bob Mulrooney.

Many growers have asked him if there is anything they can do to prevent diseases like glume botch, scab, and loose smut from attacking their wheat and barley. Here are his suggestions.

Glume botch on wheat and

(Turn to Page 94)

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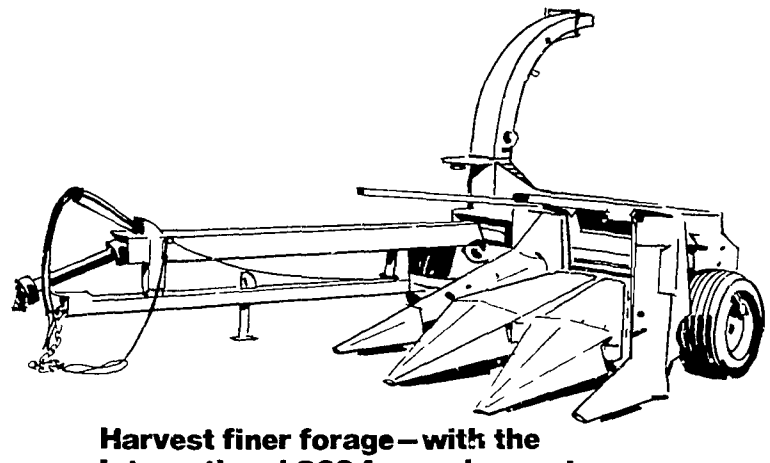

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4-Hers celebrate completed mural

Members of Baltimore county 4-H clubs celebrate at the Timonium state fairgrounds following their completion of a huge art mural on the exterior wall of the 4-H building. Project participants included: Mitch Jennifer, Lock Haven; Jeff Truxel, Cockeysville; Anne Jennifer, Lock Haven; Monique Goss, Baltimore area professional artist who provided guidance for the project; Melinda Davis, Glen Arm; Mrs. Frances W. Haussner, Baltimore restaurant owner; Beth Lavallee, Lutherville; and Cheryl Davis, Glen Arm.

Cottage Vegetable Bake makes a delightful supper dish that's as good to eat as it's nice to look at with a golden puffy topping: Place a 20-ounce package of frozen mixed vegetables, thawed and drained, in a 1½-quart buttered, shallow casserole. Beat two cups of cottage cheese and one-fourth cup of dairy sour cream until smooth; add two tablespoons flour, one teaspoon salt and a dash of pepper. Add two eggs and beat until well blended. Pour over vegetables and bake 40 minutes in a preheated 350° F oven. Serves 6-8

Wheat problems

(Continued from Page 93)

barley causes purplish discoloration of grain heads during periods of wet weather and results in shriveled seed with a low test weight. Straw, seed and overwintering volunteer wheat and barley are sources of infection, while wet, windy weather can cause outbreaks of epidemic proportion.

Clean plowing and fungicide seed treatments with thiram, captan, carboxin, or maneb will help reduce the chance of serious loss.

Scab or head blight can result in significant yield losses due to sterility and poor seed filling. The fungi which cause this disease are present everywhere. The usual limiting factor in disease development is water. Scab is easiest to recognize when heads appear prematurely bleached. Small dark spots and orange spore masses at the base of diseased spikelets are also symptomatic. Bleached spikelets usually are sterile or contain only partially filled seed.

Fungi causing scab can multiply on corn and small grain residues in the soil. The disease occurs during moist warm weather after airborne spores contact wheat heads.

Control measures include fungicide seed treatment as advised for glume blotch. This eliminates seed-borne spores and protects seedlings in infested soil, explains Mulrooney. Even though the pathogens for this disease are everywhere, he recommends crop rotations with at least a year break in small grain plantings. Clean plowing also helps, since the fungi survive best on surface debris.

Loose smut was very prevalent this spring, with some infections resulting in up to 15 per cent loss. Loose smut is obvious during heading of grain because infected heads are blackened and emerge slightly earlier than healthy heads. The fungus causing this disease survives in infected seed and grows within the newly developing plant. At heading it takes over the head tissues and produces its black spores in place of the wheat or barley grains you want. These spores then infest developing heads and seeds on grain planted for the next season, thus repeating the disease cycle.

Control of loose smut depends on use of certified seed and/or seed treatment, reports the plant pathologist. Seed that is infested can be treated with a systemic fungicide called carboxin (Vitavax). This will eradicate the fungus. Infected seed should be treated because a 2-5% infection this year can result in a 12-15% infection next year.

Many of the seed treatments mentioned above can be applied by your local seedsman and some fungicides are available as hopper box treatments. Seed treatments and cultural practices such as clean plowing and rotation will help reduce the severity of these diseases.

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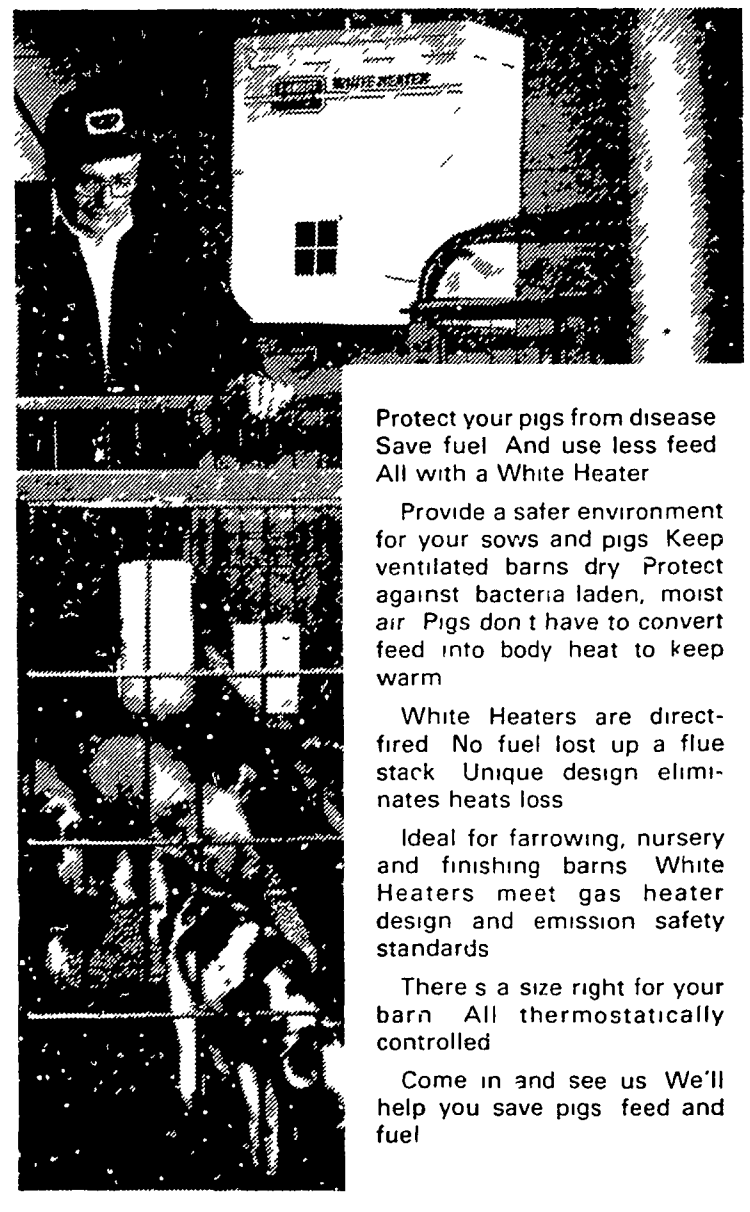

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Lanc. Co. Board meets

The Lancaster Co. picnic was held for the executive board members, officers, society members and their families. Eighty-five members attended the covered dish luncheon held on August 1 at the Lampeter Community Grounds.

Diets were forgotten as the variety of tempting foods urged each one to eat "a little of each". Recipes were exchanged and new ideas noted.

Jane Hauser, Society 22, Ida Jane Zercher, Society 9 and Velma Hess, Society 28 served as hostesses. Miriam Moore, Society 3, was in charge of devotions.

The business meeting was conducted by Ann Diller, president. Committee reports on the county convention were given. Tickets for the convention luncheon were distributed by Kathryn Wagner, Society 15. October 20 is the deadline for obtaining tickets.

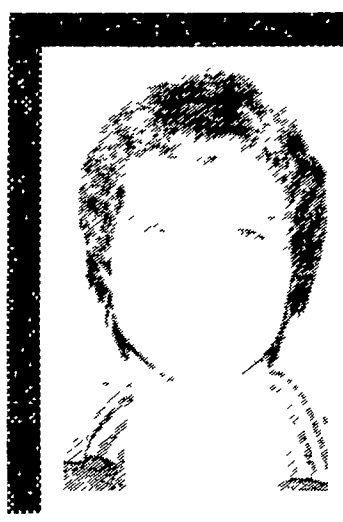
Individual society reports must be given to Opal Ruhl, first vice president by the October meeting. These reports should include programs of interest, humorous incidents, donations and other items of interest. Items made for the "Something for Nothing" project must be completed in October.

Societies 8 and 9 will entertain at Conestoga View in August. In September, Societies 10 and 11 will entertain.

A contest for children ages one to 18 will be held in keeping with the "International Year of the Child". Any child whose mother is a member of a society of Farm Women may enter the contest. Categories include 1). drawing, 2). painting, 3). crafts. The entries will be judged in each society and county winners will be displayed at the state banquet.

Homemakers Day will be October 29 and 30. Societies have been urged to have tables to display handiwork and craft items. The food tables are also a very popular drawing point for people attending the workshop. Many members will journey to Somerset County October 16 and 17 to help the county celebrate their 65th anniversary.

The next executive meeting will be October 2, 1979 at the Coca Cola Building, Manheim Pike. Marian Glick, Society 12, Jeanne Brenneman, Society 9, and Anna Maria Groff, Society 14, will be hostesses



On being a farm wife

—And other hazards

By JOYCE BUPP

Farmer, take off that wedding ring.

And, farm women, if you work around equipment, ditto for you.

I'm not advocating lowering your morals - just trying to save your finger.

Twice, in recent years, farm families who are friends of ours have suffered the anguish of severely damaged fingers when wedding rings caught on farming equipment.

The first incident occurred when a farm wife reached up to trip feed for the cows she was milking in the family's milking parlor. As she lowered her hand, her wedding ring caught on a protruding piece of metal equipment and stripped most of the flesh from that finger.

Then, just a few weeks ago, it happened again.

This time, the victim was the farmer, whose gold band caught on a protruding bolt as he jumped down from the fences at an area livestock auction.

"It took six people and five ring cutters to get it off," his wife later recalled, during a break from milking the family's 80-plus cow herd, while her husband agonized because he could only stand by and watch.

Happily, both these accidents resulted in no permanent loss of the fingers. They did result in considerable pain and temporary loss of the ability to help carry out the farm chores.

No piece of jewelry, regardless of its sentimental value, is worth losing a finger.

Numerous area manufacturers require their employees to remove all rings. Farm people, constantly exposed to moving and sharp metal equipment and parts, should do no less.

Please, for the sake of yourself and your family, give it serious consideration.

FWS Calendar

Today, August 11

Lancaster Co. Society 2 picnic at Ruhl's Grove starting at 5:30 p.m.

Monday, August 13

York Co. Society 23 white elephant sale and regular meeting.

Tuesday, August 14

Lebanon Co. Society 1 meeting at the home of Garland Meyer at 8 p.m.

Lancaster Co. Society 22 family picnic and "auction with a twist", starting at 6:30 p.m.

York Co. Society 20 regular meeting and silent auction at the home of Ruth Hendrix at 7:30 p.m.

York Co. Society 26 family picnic.

Thursday, August 16

Lancaster Co. Society 19 meeting at the Harrisburg State Hospital.

Lebanon Co. Society 9 dinner meeting at Mansion House.

Saturday, August 18

Lancaster Co. Society 18 meeting at the home of Lettie Nissley at 1:30 p.m. A food auction will be held.

Germania firm receives award

WAUNAKEE, Wis. - Germania Dairy Automation, Inc., received one of eight WSPE Governor's New Product Awards during ceremonies held at the Governor's Madison, Wisconsin, office earlier this year. Rolf Reisgies, president, received the award for the Model B Automatic Take-off Unit. Judging was based on engineering, ingenuity of concept, functionality, safety, appearance, packaging and contribution to the economy of Wisconsin."

The award was presented by the Wisconsin Society of Professional Engineers in cooperation with the Wisconsin Council for Economical Development, The Metropolitan Milwaukee Association of Commerce and The Wisconsin Manufacturers and Commerce.

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	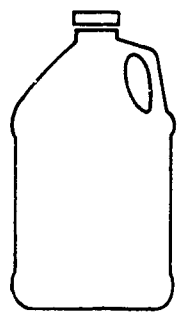
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Lebanon 4-H dairy show had few surprises

By DIETER KRIEG

LEBANON — The Lebanon County 4-H colored breed dairy show, held here Tuesday at the Lebanon Fair, had few surprises. The Maulfairs dominated the Ayrshire contest, Gary Mase ran away with the Brown Swiss honors, Tom Smith was the owner of the Guernsey grand champion, and Sue Bomberger won the championship rosette in the Jersey show.

Miss Bomberger, who won the grand and reserve grand honors last year, repeated the performance at this year's ring event. The young lady from Annville exhibited an aged cow to the grand championship spot and picked up the reserve banner with a 4-year old bovine. Her champion animal is sired by Eastwood Surprise Milkboy, while the reserve champion has S.S. Quicksilver of Fallneva on the top side of the pedigree.

Marilyn Deaven, a 4-H'er from Fredericksburg who dominated the FFA Jersey show, held down the junior and reserve junior champion spots.

Miss Deaven showed the best junior yearling and senior yearling; Miss Bomberger won all the milking age classes, except senior yearling in milk which went to William Hoffman of Newmanstown.

Daine Maulfair, the 1979 Lebanon County Dairy Princess, exhibited all of the champions in the Ayrshire ring event. Her winnings included first places in all classes except junior heifer calf (won by Ronald Weaver of Fredericksburg); and 4-year old cow, (won by Heather Hernley of Lebanon.)

Miss Maulfair is the daughter of Mr. and Mrs. Paul Maulfair, Jonestown. Her senior and grand champion is a daughter of Oak Ridge Flashy Klondike. The reserve champion's sire is Mar-Ral Commander's Pride.

Winning the Brown Swiss show was Gary Mase, who has dominated this event for several years. His grand and reserve grand champions are a pair of maternal sisters sired by Roselawn's Topsy's Topper and Blackland Blossoms Elbrite, respectively. Frank Hoffman of Newmanstown showed the junior champion, while Bruce Heilinger, also of Newmanstown, exhibited the reserve junior champion.

Also winning a first-place ribbon in the 4-H Brown Swiss contest was Michael Kunkle of Jonestown, who was at the halter of the best junior yearling.

In the 4-H Guernsey show,

(Turn to Page 97)

The grand champion Guernsey in the Lebanon County 4-H Dairy Round-up was exhibited by Bill Dickinson of Manheim. Holding the animal for him is Lebanon County's alternate dairy princess, Kathy Weidman.

Sue Bomberger exhibited the grand champion Jersey in the 4-H show. In addition, she had the reserve grand champion.

Diane Maulfair, Lebanon County Dairy Princess, won all of the top honors in the 4-H Ayrshire show at the Lebanon County Fair.

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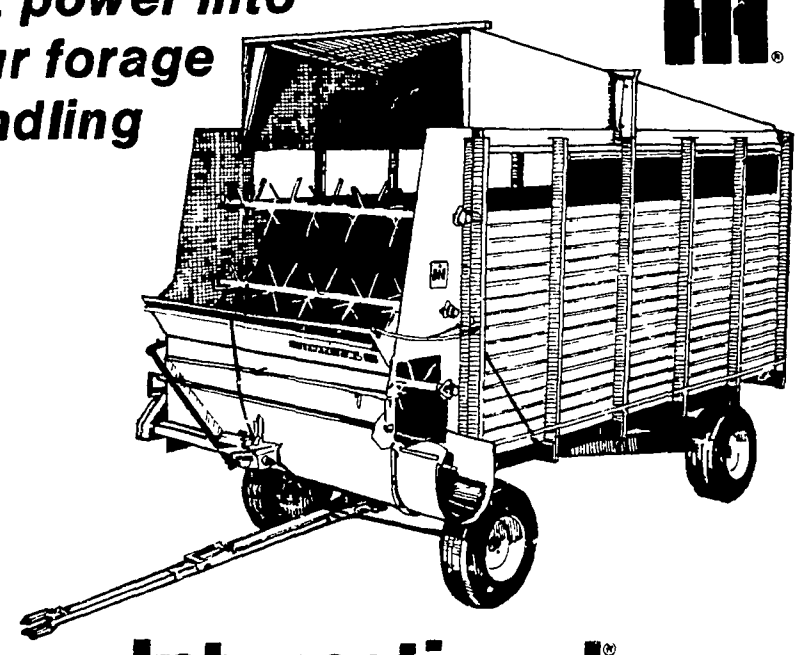

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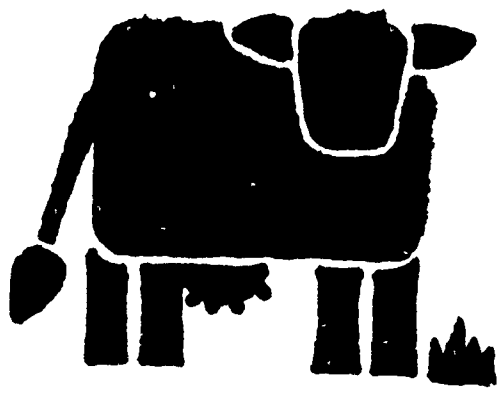
Lebanon 4-H dairy show

(Continued from Page 96)

first place honors were won by Tom Smith of Annville, and Barbara and Bill Dickinson of Manheim. The high honor of grand champion went to Bick Dickinson's senior yearling. Tom Smith's 2-year old stood as senior and reserve grand champion. He also had the reserve junior champion.

Frank Hoffman had the junior champion in the 4-H Brown Swiss show.

Tom Smith exhibited the reserve grand champion in the 4-H Guernsey show.



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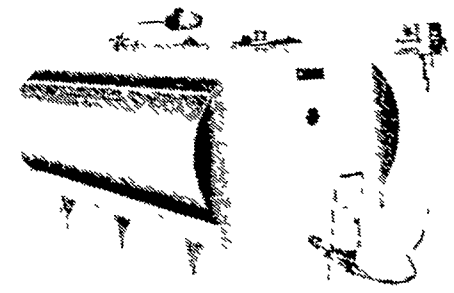

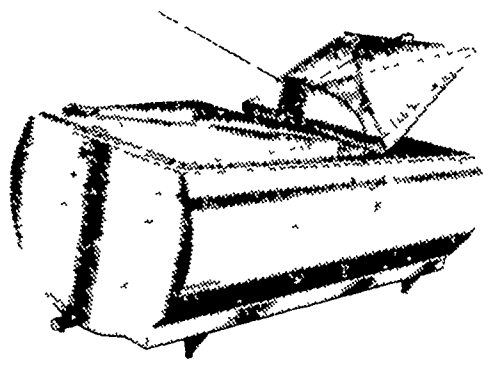

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Dauphin 4-H dairy round-up held

HARRISBURG — J. Michael Miller, son of Mr. and Mrs. Paul E. Miller of Linglestown, completed his last year in 4-H in fine style last week. He exhibited four first-place animals, had the grand champion Holstein, and was named grand champion showman. It all took place at the Dauphin County 4-H Dairy Show, held at the Farm Show Building on Aug. 2.

Miller's grand champion is Dar-Gru Triune Lillian, a 2-year old daughter of Paclamar Triune Complete. She is the first grand champion he ever exhibited at the county round-up, although he has had numerous distinguished placings at many shows.

In reviewing his 10 years in the 4-H program, Miller says it's fun to win, but more important are the many friends he has made during that time. The leadership and working together spirit are qualities he will never forget. As president of the Lower Dauphin 4-H Dairy Club, he encourages and challenges all 4-H dairy members to learn more about the animals they are showing. Ask questions when you do not understand why your animal did not do as good as you expected, he advises. Get involved in activities such as judging so you can tell what to look for when purchasing your next 4-H project. It will make your years in 4-H a rewarding experience, he says.

In conclusion, the young man thanks the club leaders, Tom Williams, Extension Agent John Harris, and his parents for the help they have given during his 4-H involvement.

The reserve grand champion Holstein at last week's round-up was exhibited by Tamara Yost. She exhibited an aged cow.

Placings of the Holstein show follow:

Junior Calf: 1. Linda Buffington, Millersburg; 2. Cindy Lupey, Harrisburg; Intermediate Calf: 1. Kim Boyer, Millersburg; 2. Leon Dimpsey, Halifax; Senior Calf: 1. Michael Miller, 2. David Feidt, Millersburg; Junior Yearling: Michael Miller, 2. Karen Brandt, Hershey; Senior Yearling: Kenneth Brandt, Hershey; 2. P. Edward Clugston, Halifax.

Two-Year Olds: 1. Michael Miller, 2. Bettina Oellig, Hummelstown; Three and Four Year Olds: 1 Michael Miller, 2. Karen Brandt; Aged Cows: 1. Tamara Yost.

Master showman and, or master fitter awards were presented to Cindy Lupey, Edward Clugston, Kim Boyer, Michael Miller, Ken Brandt, Bettina Oellig, Karen Brandt, and Tamara Yost.

As noted before, Michael Miller was the grand champion showman. The reserve honor went to another 10-year 4-H member, Kim Boyer. Tops in fitting was Ed Clugston, with Tamara Yost placing second.

In the colored breeds competition, results were as follows:

AYRSHIRES

Debra Shetterly of Millersburg showed the grand champion, a junior calf, and also the reserve grand champion, a junior yearling. Other first place entries were exhibited by Steven Shetterly, intermediate calf, and senior yearling; and Tracy Buffington, 2-year old heifer.

Master fitter and or showman awards were presented to Debra and Steven Shetterly.

BROWN SWISS

David Feidt and Donald Buffington, Jr., both from Millersburg, exhibited the grand and reserve grand champions, respectively. Feidt's animal was an aged cow, while Buffington was at the halter of a 4-year old. Both exhibitors received master fitter and master showmanship awards.

Also showing a first-place animal in the contest was Karen Feidt, Millersburg.

GUERNSEYS

All exhibitors in this contest won blue ribbons. They were April Lafferty of Lykens, Brenda Oellig of Hummelstown, Tracy Buffington of Millersburg, and Bettina Oellig of Hummelstown. Each showed a first-place animal. Named grand champion was Oellaras B H Hope, shown in the 3-4 year old class by Bettina Oellig. The reserve champion title went to April Lafferty's senior yearling.

Master fitter awards were won by April Lafferty and Bettina Oellig.

JERSEYS

Faith Lafferty of Lykens captured the top honor in this show, winning it on the strength of her junior yearling. J. Anthony Williams and his 2-year old were named to the reserve grand champion position. He is from Middletown.

Other first place entries were exhibited by James Craig Williams of Middletown, aged cow; Mark Poplawski of Middletown, 3-4 year old cow; Gary Lynn Smalls, Harrisburg, senior

(Turn to Page 99)

This stylish animal, owned and exhibited by Michael Miller of Linglestown, was named grand champion at the Harrisburg show.

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Farmers lose fuel battle, need for national plan

By JERRY WEBB
University of Delaware

NEWARK, Del. - The nation's farmers lost a round in the energy battle the other day. And while the immediate implications aren't too serious, the long-range possibilities are tremendous.

Taking a page from the farmers' own book on how to draw attention to problems, the independent truckers clogged highways, blockaded truck stops, harassed oil refineries, shot at one another, and otherwise created a general nuisance. In response, President Carter sacrificed the farmers. Ironically, some of them were the same ones who went to Washington last winter and blocked streets, jammed the Mall and otherwise created problems around the nation's capital.

In a move that has to be considered political, the President took back from the farmers what he had previously given them–top priority on fuel. He then handed it to the truckers as part of a package aimed at getting them back on the road. He did this at a time when the farmers' needs for fuel were considerably reduced–most of the planting around the nation was completed. There was small grain harvesting in progress but that doesn't require the fuel volume that land preparation and planting uses. And by reassigning priorities, perhaps the President caused no great harm, at least in the short run, and it did help soothe the truckers.

But what about the long-range implications? If President Carter can giveth and then taketh away, and if he does so to satisfy the loudest protesting group, where does that leave a peaceful farmer who's trying to grow our groceries? And who will be the next group to clog the highways and demand top priority?

Maybe the fuel-starved four-wheelers, as the truckers call us automobile drivers, will finally get tired of sitting in gas lines and start sitting in streets, demanding our fuel priorities. Or what if the grocery checkers, or the meat processors, or the flour millers, or anybody else in the long chain of events associated with food production, decide to create a blockade between the farmer and the consumer?

What then, Mr. President? And what happens next Spring when the nation's farmers gear up to produce our annual food supply, only to find that they're not top priority anymore? What happens when they have to stand in line for diesel fuel before they can plow and plant? Anyway you look at it, food has to be produced before it can be hauled and the small percentage of our total energy that goes into agricultural production is more than justified based on its payoff.

Obviously the truckers had the President over a barrel–no doubt an oil barrel–and those farmers whose produce was rotting in the field would have been the last ones to object to what he did. But agriculture is so important and so vulnerable to so many outside forces and what the President did just added one more to the list.

It seems to me some mechanism must be found to protect farmers from these short-term disasters. Anytime somebody wants to hurt farmers they wait until their produce is ready to harvest. Then they throw a strike or they decide not to haul lettuce that's standing in the field, or they threaten not to pick up a dairyman's milk from an overflowing bulk tank. And suddenly there's a crisis and the farmer is in no position at that point to do much of anything. So he has to take whatever is handed out be it higher costs, a loss of priority, a financial disaster, or whatever else, and the best he can do in retaliation is to wait until next Winter and go block the streets of Washington. That's not much of a solution.

It's also obvious that the time to hurt a farmer is when his crops are rotting in the field, or his hogs are fat or his milk tank is full. But that kind of muscling hurts us all. It seems to me to be in the national interest to see that it doesn't happen. We don't need anymore government in agriculture but we do need some kind of system, probably administered by the government, that prevents these short-term, man-made disasters. The farmer battles enough natural disasters without having to deal with the ever present man-made kind.

It's pretty obvious this nation needs a permanent long-range energy policy that's well debated and well constructed and is at least semi-fair to everybody. I don't see how the farmers, the truckers, the four-wheelers or anybody else, can wait much longer for it.

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Dauphin 4-H

(Continued from Page 98)

calf; Anthony Williams, intermediate calf; and Michael vonKeyserling, Millersburg, junior calf.

Master fitter and or master showman awards were presented to Kevin vonKeyserling, Faith Lafferty, and Anthony Williams.

Contributing support to the 4-H Dairy Round-up were:

Milton Hershey Farms, provided hay and straw; Atlantic Breeders Cooperative, show hats, public address system, and announcer; Harrisburg Dairies, champion Brown Swiss award; Lenkerbrook Farms Dairy, champion Guernsey award; Dauphin County Jersey Breeders, champion Jesey award.

Dauphin County Holstein Club, champion Holstein award; Dauphin County 4-H Clubs, Inc., champion Ayrshire award; Agway Inc. of Lebanon, champion fitter trophy; and Agway Inc. of Elizabethville, champion showman trophy.

Judges for the show were Raymond Seidel of Kutztown and Richard Little, Montour County Agent.

Jobs available in Conservation Corp

HARRISBURG - Deputy Secretary for Resources Management Clifford H. McConnell, Department of Environmental Resources, announced today there are still positions available in the Young Adult Conservation Corp program for unemployed Pennsylvania youths between the ages of 16 and 23.

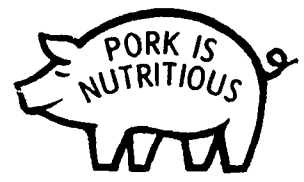
This federally funded program offers youths an opportunity to work on conservation projects on State Park and State Forest lands, as well as on properties maintained by the Fish and Game Commissions, at various non-residential work camps throughout the Commonwealth.

McConnell noted that nine local municipal governments are also participating in the program through the State Department of Community Affairs.

In addition to the non-residential work camps, positions are also open at two residential sites: Camp Benjamin Rush, in Philadelphia; and Camp Quehanna, in Clearfield County.

"This is an excellent opportunity for eligible unemployed youths of Pennsylvania," said McConnell, "who can be employed under this program for up to one year and during that time learn various job skills for permanent employment in the public and or private sectors."

Unemployed youths who meet the minimum age requirements are urged to contact their local Bureau of Employment Security Office for further details, or contact Ralph Romeo or William Greenawalt, Department of Environmental Resources' Office of Resources Management, Harrisburg. Telephone: (717)787-2315.



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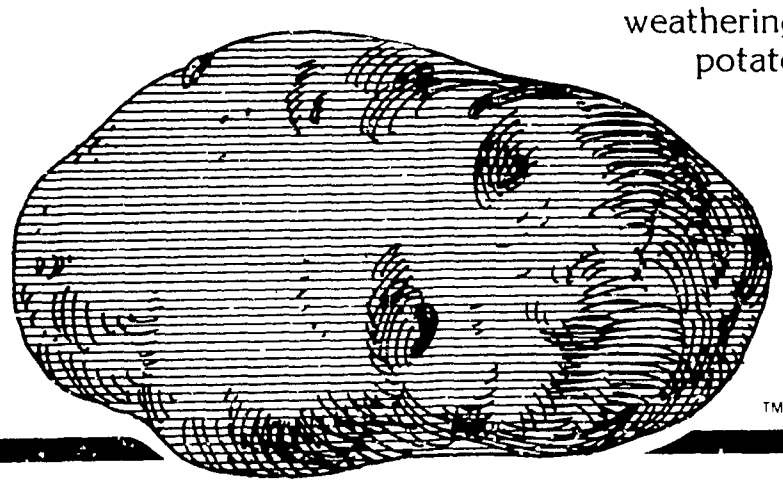

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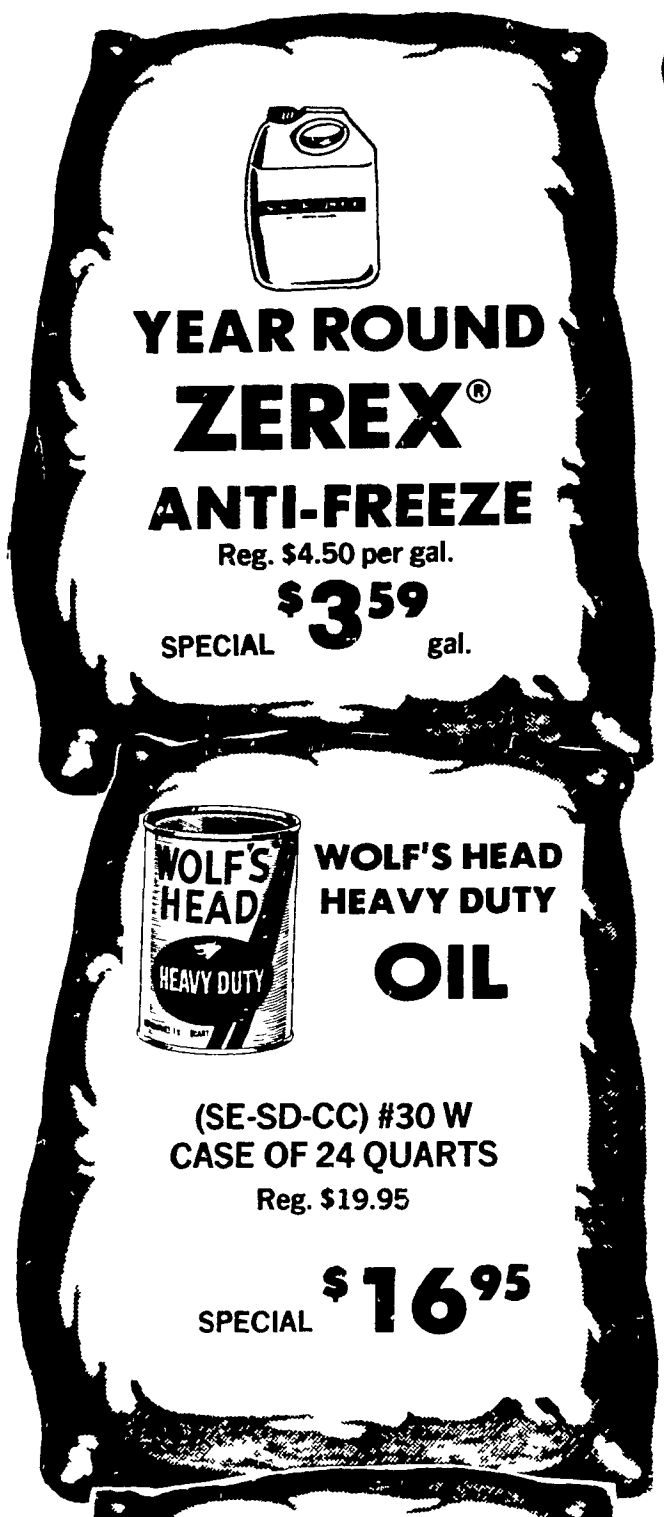

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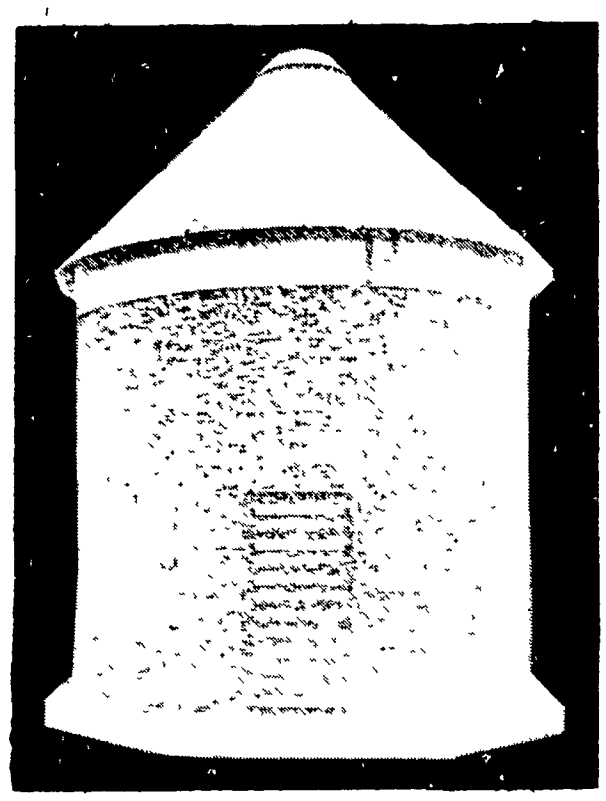

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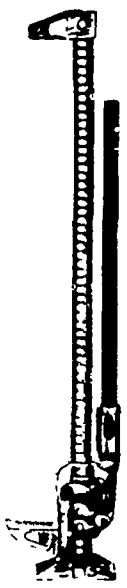

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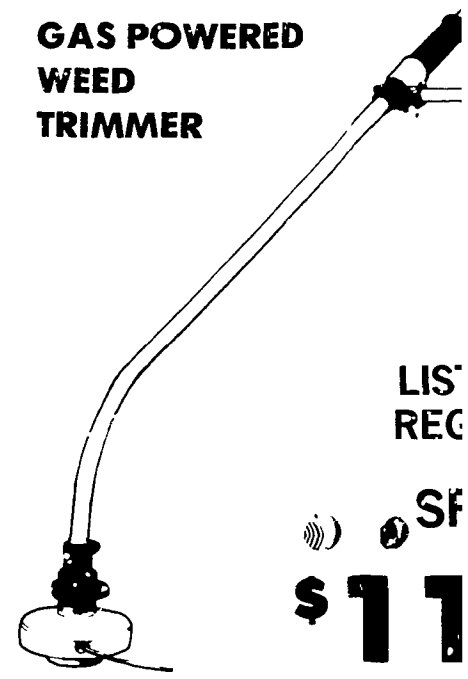

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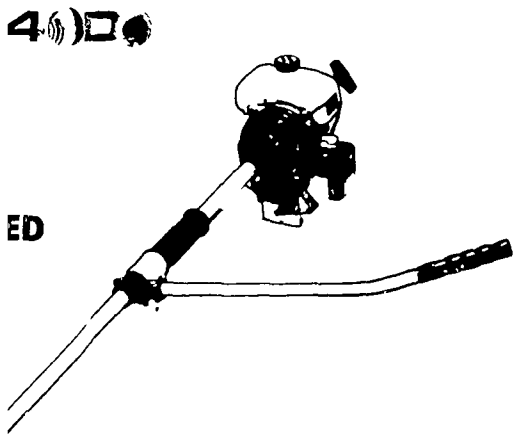

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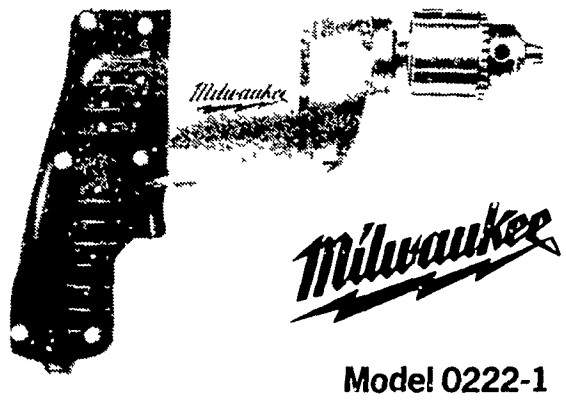

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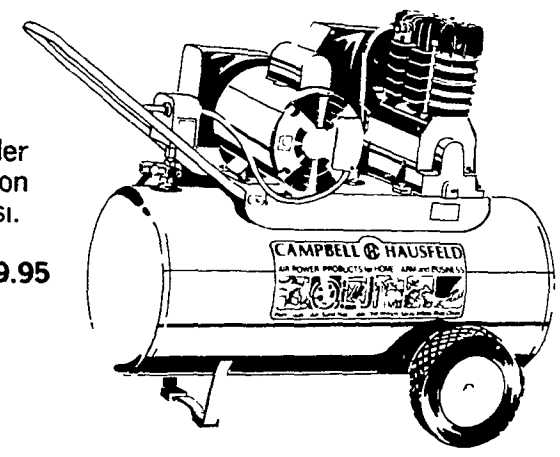

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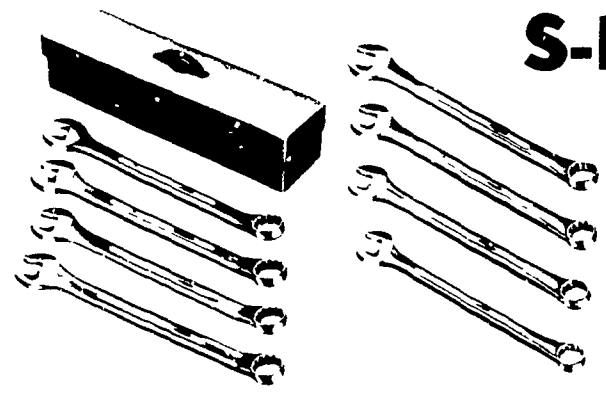

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Tomato is queen of vegetables

FLEMINGTON, N.J. - In many respects the tomato has become the "Queen of Vegetables." It is the focus of a large agricultural industry in this country. Of vegetables grown for human consumption in the U.S., commercial tomato production occupied 491,080 acres in 1977 (second only to sweet corn), yielded almost 9 million short tons of produce (second to none), and had a value of $914 million. These figures do not include the large numbers of tomatoes grown in home gardens.

The tomato is highly popular, not only as a food in its own right, but also as an ingredient of soups, sauces, notably catsup, and drinks.

The tomato is a member of the Solanaceae, the nightshade family, which includes the potato, tobacco, and the petunia, as well as deadly nightshade.

It wasn't until the early 1900's that tomatoes were consumed in any signifincant amount. Since then, the rise in per capita consumption has been rapid.

The nutritional value of the tomato is not particularly high, but its contribution of nutrients to the diet is. That's because tomatoes are so heavily consumed.

A University of California researcher tells us that the tomato ranks 16th in relative concentration of a group of ten vitamins and minerals (broccoli ranks first and spinach second), yet is first in contribution of those nutrients to the U.S. diet.

The tomato is treated as a vegetable, but botanically it is a fruit. It is grown and cultivated like an annual, but it is actually a perennial.

Great strides have been made in breeding and in production technology. As the tomato has grown in acceptance, researchers, and plant breeders and producers have responded with increased efforts to improve the product.

The tomato plant has a number of characteristics that make it a desirable plant for hybridization. Flowers are large and seed per pollinated flower is high. Benefits accured by hybridization have been increased in vigor, earlier ripening and rapid development of combinations of desirable traits.

The tomato is popular with the home gardener because it is easy to cultivate. It thrives in a wide range of soil types, temperatures and methods of cultivation.

Tomatoes need soil with good drainage, they do require light and reasonable temperatures...avoiding extremes.

A common problem of a tomato is the failure to set fruit. If conditions are not right for setting, the plant sheds its flowers after they open. A common cause is failure of pollination. Insufficient light, overfertilization, a previous heavy setting of fruit, and excessively high temperatures during the day may also cause a tomato to fail to set fruit.

Good varieties and hybrids, good conditions in most gardens, provide most gardeners with an ample crop. It is important to select hybrids suitable to your area and resistant to the troublesome wilts: Fusarium and Verticillium.

A tomato can be staked, or not, depending on the variety. A harvest can be extended by using "early," "main season" and "late" varieties.

Tomatoes adapt well to container growing. There's a variety for about every size of container.

So, really there's no excuse for anyone not growing tomatoes...in the garden patch or on the patio!

The many goats exhibited at the Lebanon Fair this year delighted even more youngsters, such as 8-year old Kathy Young from Lebanon R4.

Order 4 milk price is $13.65 for September

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine has announced a Class I milk price of $13.65 per hundredweight for September 1979. This price is up 11 cents from August and is $1.54 higher than the September 1978 Class I milk price. Order No. 4 prices are announced for milk testing 3.5 percent butterfat, f.o.b. plants located within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is also a 6- nt direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $10.92 per hundredweight for July 1979 and a butterfat differential of 4.1 cents for the month. The Class II milk price is up 25 cents from the previous month.

These class prices are based on the July 1979 Minnesota-Wisconsin manufacturing milk price of $10.87 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for July was $1.2272 per pound and the nonfat dry milk price was $.7916 per pound, f.o.b. plants in the Chicago area.

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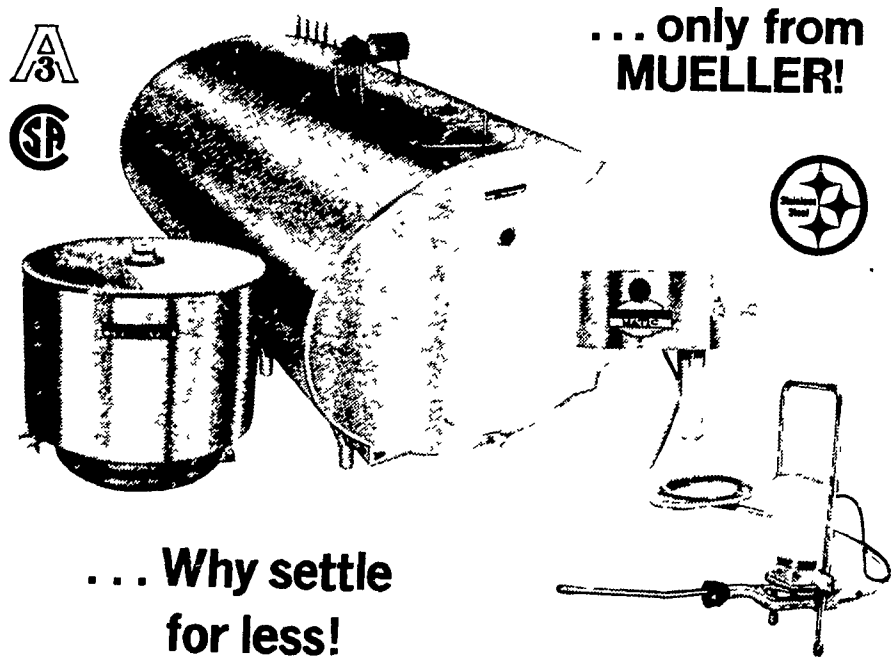

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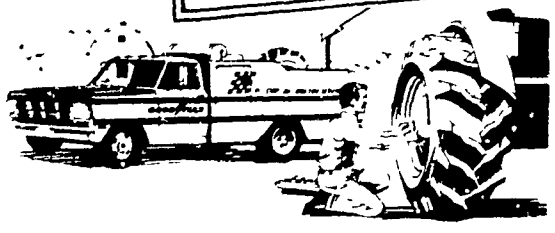

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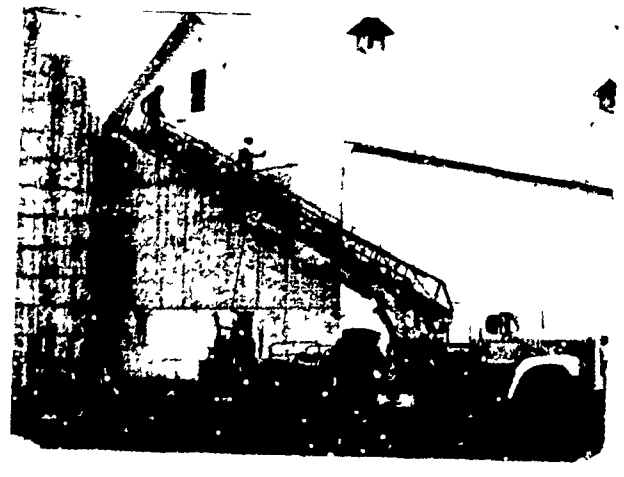

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Pa. Angus Association holds field day

FURLONG - The Pennsylvania Angus Association held their field day on July 21 at the Warren Angus Farm, here. The program began with an inspection and evaluation of the herd of 40 select cows by Dr. Erskine Cash, director of purebred cattle, Penn State University. He spoke briefly about the family unit, testing and production records.

Mick Colvin, director of the Certified Angus Beef Program, gave a progress report and stated that the program is really growing. Beginning in Ohio in October of last year, the program has now spread to Missouri and will soon include sales in Connecticut. The third largest packer in the United States is now processing the Certified Angus Beef and has told buyers that they are interested in only black cattle.

Roy Wallace, director of beef, Select Sires, gave a talk on heat synchronization. He noted that "heat synchronization is not a miracle cure for all breeding problems" and is probably more for the commercial man with 100 or more cows and limited manpower than for the purebred breeder.

A memorial scholarship fund has been established by the ladies auxiliary of the association. A $50 scholarship will be presented each year to one boy and one girl who qualify. Applicants must be active in Angus beef projects and be graduating high school seniors. These finals will then compete on the national level for scholarships amounting to $1,000, $500 and $300.

Kathy Wise, Spring Grove, was elected president of the Ladies Auxiliary. Serving with her are: Mrs. Erskine Cash, Centre Hall, vice-president, and Mrs. Robert Miller, Lebanon, secretary-treasurer.

On Friday evening prior to the field day, the Association held their dinner meeting. The following officers and directors were elected for 1979-80: President, Conrad Grove, Downingtown; Vice-President, John Whiting, Stahlstown; Secretary-Treasurer, Patricia Holloway, Seven Valleys. Directors elected for a 3 year term were: Raymond Tait, Mercer; Ronald Bolze, Jr., Loysville; Robert Coleman, Harrisburg; and Robert Hay, Friedens.

Chester Hughes, newly appointed regional manager was introduced. It was announced that a Pa. Invitational Junior Angus Show would be held at the York Fair in September.

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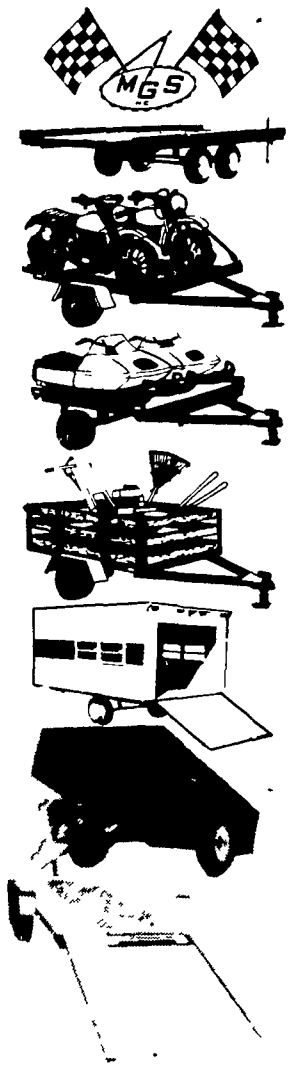

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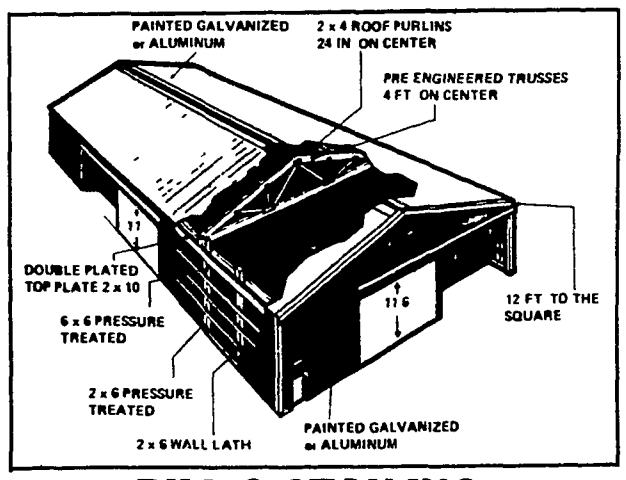
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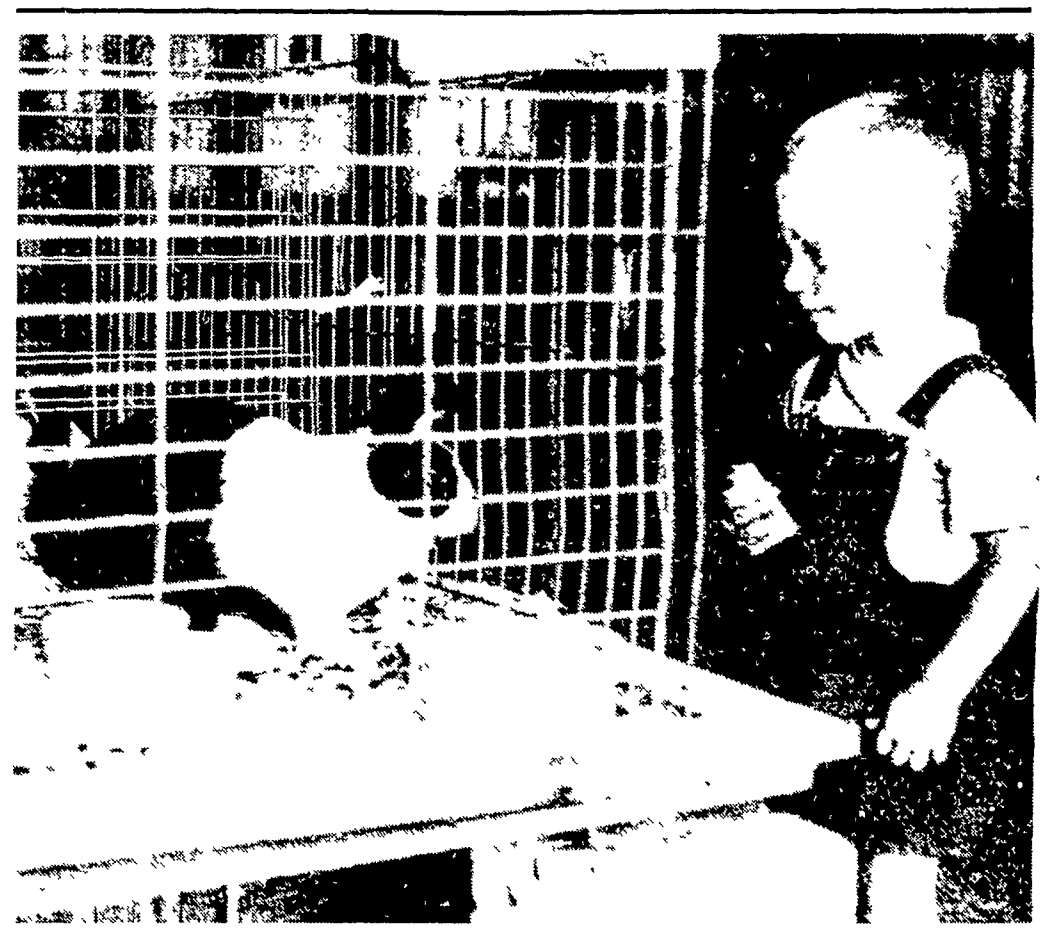

Joe Gettle, 2, wasn't quite sure if he wanted to pet the rabbit, which is just as well, because the sign said not to.

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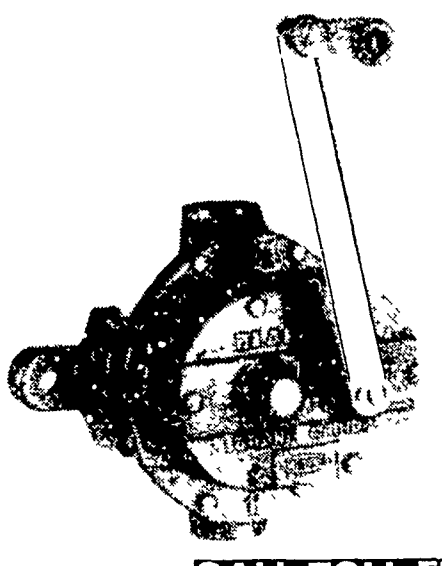

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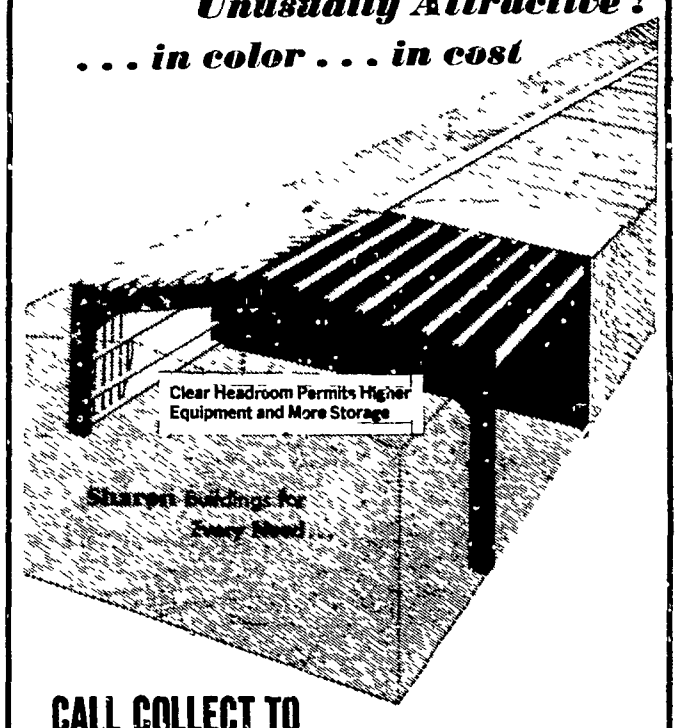

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Chester County Holstein Show

Art Hershey captures premiere breeder banner, Richard Breckbill is premiere exhibitor

By SUSAN KAUFFMAN
Staff Correspondent

GOSHEN — Chester County Holstein Breeders held their annual district show at the Goshen Fair, east of West Chester, last week with close to one hundred animals entered.

Grand Champion was a four year old Elevation owned by Rocky Side Holsteins, Shown by Carl Yoder, Elverson, for his sister, the first place four-year old milking female edged out George Lamborn's first place two year old.

Reserve Grand Champion, Lamborn's Friskyacres Crusader Arlinder, was shown by Bonnie Lamborn, Nottingham.

FFA and 4-H champion female was Breck-A De Lass Chief Linda, an Arlinda Chief daughter owned by Ed Breckbill, Oxford. She was the third place animal in the four-year old milking class placing after Rocky Side's Elevation Rachel, the grand champion, and Arthur Hershey's Elevation daughter, Md. Five Forks Elevation Pamela.

Junior Champion was a senior yearling owned by Joyce Weaver and reserve junior champion was a senior calf also from the David Weaver herd owned by his employee, Mike Troy, Glenmoore.

Animals bred by David Weaver dominated the younger divisions, taking all first place positions in each category they were entered except one. Junior calf, senior calf, junior yearling and senior yearling classes all had Weaver animals in first place with the second placed senior calf also a Weaver bred animal.

Premier Breeder was Arthur Hershey, Ar-Joy Holsteins, Cochranville, and Premier Exhibitor was Richard Breckbill, Oxford.

For the fourth year in a row, Nancy Yarnall, Oxford, placed first in junior showmanship, but stepped back into second place after three years in first as junior fitter. First place fitter was Cindy Hohl, Glenmoore.

Senior Showman was Bonnie Lamborn who placed second in fitting behind Lois Mark, West Grove.

Judge for the show was Donald Trimble, Peach Bottom, Lancaster County. Show chairman was Stanley Guest and Robert Pepple was ring master

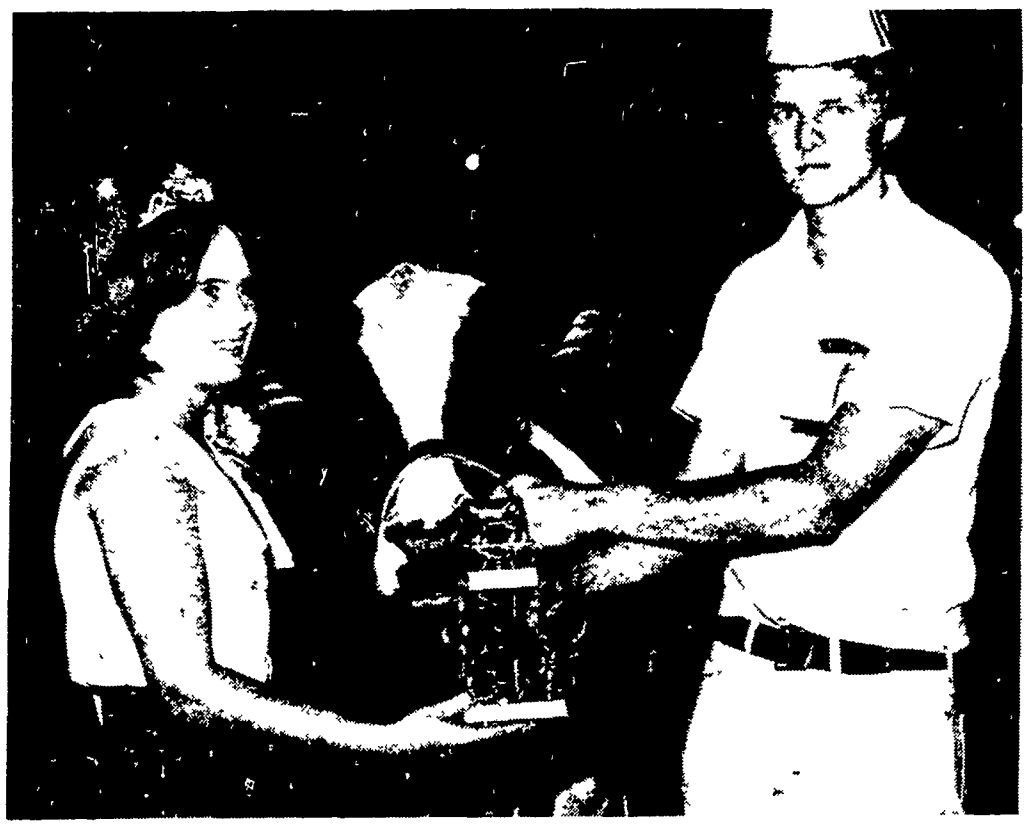
Complete listing of placings follows:

Junior calf

1 - David Weaver, 2 - Stanley Guest, 3 - Nancy Yarnall, 4 - Nancy Yarnall, 5 - Nancy Yarnall, 6 - Valerie Weaver, 7 - Robert and Jane Pepple, 8 - Joan Anderson.

Intermediate calf

1 - Wendy Fulton, 2 - Ed Breckbill, 3 - Susan Pepple, 4 - Rocky-Side, 5 - Bonnie Lamborn, 6 - Brad Hershey, 7 - Wendy Fulton, 8 - Ken Darlington, 9 - Stanley Guest, 10 - Howard Mark.



Dairy Princess Nadine Prange gives trophy to Ed Breckbill for the FFA and 4-H champion female. Ed's father won premier exhibitor award.

The grand champion was shown by Carl Yoder of Elverson. Bonnie Lamborn, Nottingham, exhibited the reserve grand champion for her father, George.

The junior champion was shown by Susie Weaver for her sister. Reserve junior champion was shown by Mike Troy.

Senior calf

1 - Mike Troy, 2 - David Weaver, 3 - Rocky-Side, 4 - Duane Hershey, 5 - Rocky-Side, 6 - Darrell Guest, 7 - Darrell Guest, 8 - Julie Hershey, 9 - Robert and Jane Pepple, 10 - Jeffrey Darlington, 11 - David Anderson, 12 - Joseph Mc Cahon, 13 - Alice Mark

Junior yearling

1 - Cindy Hohl, 2 - Susan Pepple, 3 - Ricky Brackbill, 4 - Gerald Darlington, 5 - Thomas Roth.

Senior Yearling

1 - Joyce Weaver, 2 - Rocky-Side, 3 - Richard Breckbill, 4 - Susan Pepple, 5 - Nancy Yarnall, 6 - Lois Mark, 7 - Bonnie Lamborn, 8 - David Darlington, 9 - Deborah Darlington, 10 - Brad Hershey, 11 - Duane Hershey, 12 - Stanley Guest.

Junior Get of Sire

1 - Weaver, 2 - Rocky-Side, 3 - Ed. Breckbill, 4 - Hershey, 5 - Roth.

Two-year old-milking

1 - George Lamborn, 2 - Ed Breckbill, 3 - Darrell Guest, 4 - Ed. Breckbill, 5 - Richard Breckbill, 6 - Rocky-Side, 7 - Nancy Yarnall, 8 - Art Hershey, 9 - Howard [illegible] Mark

(Turn to Page 108)

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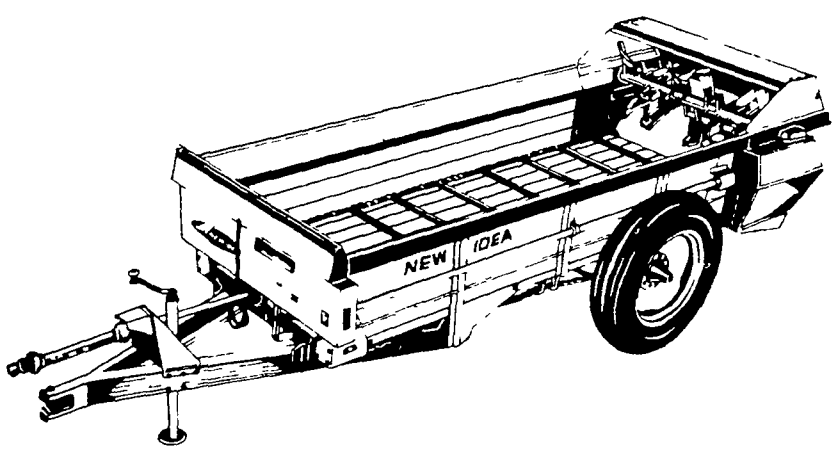

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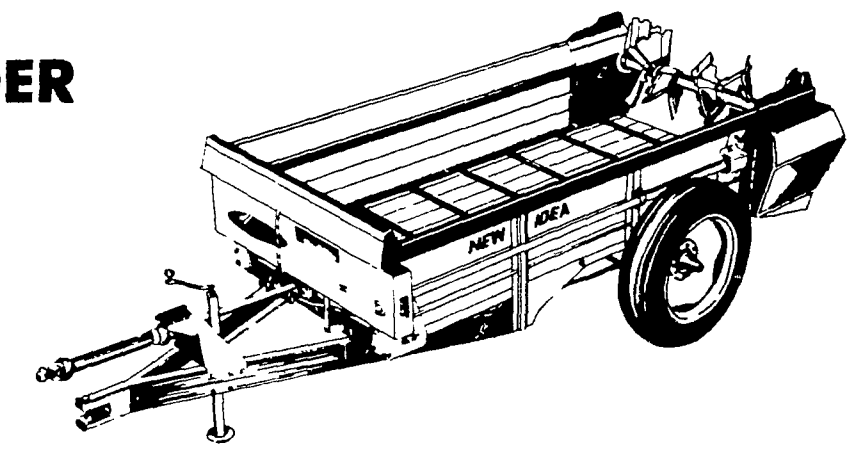

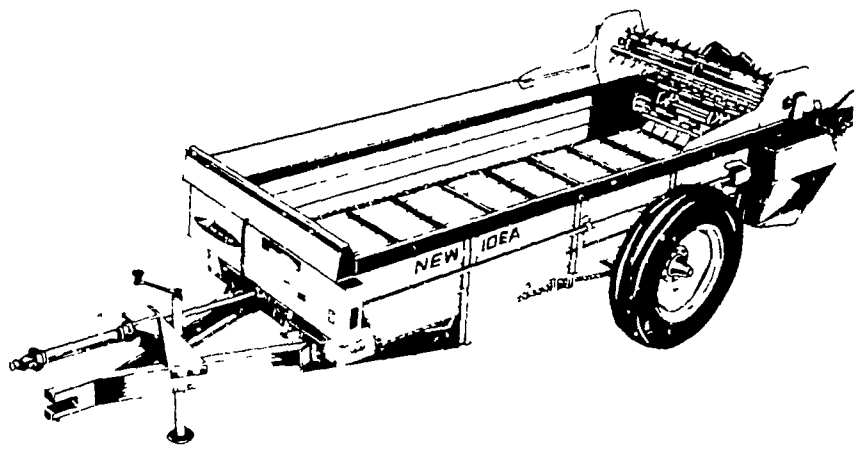

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Repeat performances mark FFA dairy shows

Gary Mase, perennial champion exhibitor in Lebanon County Brown Swiss shows, showed this pair to top honors this year.

By DIETER KRIEG

LEBANON — The colored breed FFA dairy shows were pretty much of a repeat performance from years gone by, according to exhibitor placings posted at the Lebanon Fair this week. Gary Mase was the big winner in the Brown Swiss contest, Sue Heilinger captured the Guernsey honors, and Marilyn Deaven topped the field in the Jersey ring event.

A change was noted in the Ayrshire show, however, since Dale Maulfair, a perennial winner for many years, is no longer in FFA competition. Winning the Ayrshire honors this year was Brian Tschudy of Annville.

Gary Mase, Lebanon, exhibited an aged cow, Jessie Del Beauty, to the grand champion honor. She is sired by Whie Cloud Doreen's Delegate. The youth also exhibited the reserve grand champion, a 4-year old sired by Rolling Meadow's Alaric.

Also showing first-place animals in the Brown Swiss contest were Patti Heilinger of Newmanstown, owner of the best junior yearling; and Paul Miller of Lebanon, owner of the top 3-year old.

Sue Heilinger of Newmanstown captured all but one of the champion spots in the Guernsey contest. Her 4-year old, Liseter Jules Flower, stood first in her class and was later chosen as the grand champion. Sired by Bushy Park Jules Moonshot, she edged Heilinger's 2-year old daughter of Arizona Farms Half Century.

The reserve junior champion, also exhibited by Miss Heilinger, was outclassed by an animal brought into the ring by

(Turn to Page 107)

Marilyn Deaven, left, exhibited the grand champion, senior champion, junior champion, and reserve junior champion Jerseys in the Lebanon FFA dairy show this week. Winning the reserve senior and reserve grand titles was Bill Hoffman, right.

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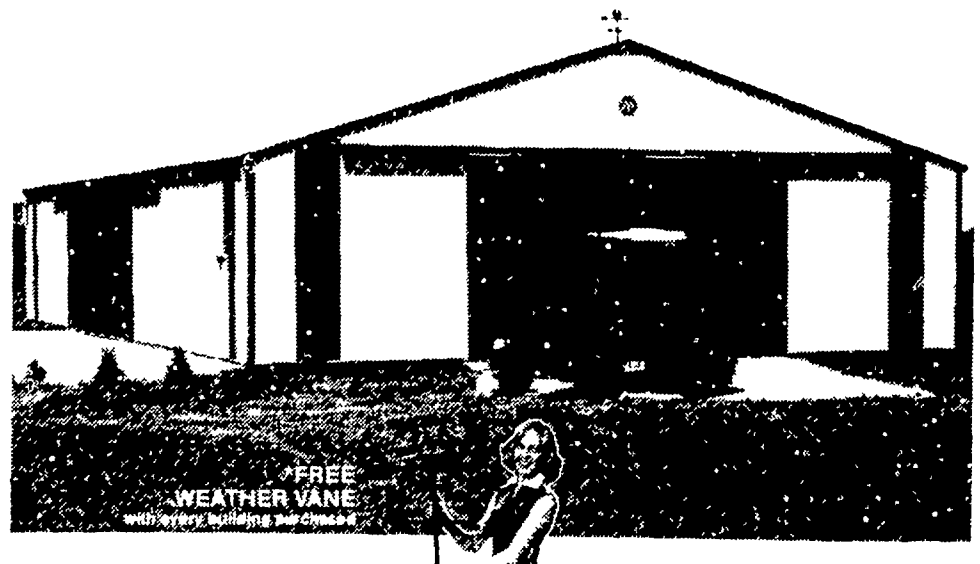

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FFA dairy shows

(Continued from Page 106)

Vince Arnold. His junior champion was a junior heifer calf sired by Royal Acres Fred.

Aside from the aforementiond class and championship winners, a first-place ribbon was also won by Ken Arnold of Schaefferstown. He exhibited the best 3-year old in the show.

Top Jersey honors went to Marilyn Deaven, Fredericksburg, who was at the halter of Faceful Pacesetter Lassie, a 2-year old daughter of Golden Faithful. Bill Hoffman, Newmanstown, showed the reserve grand champion, an aged cow with Milestone Pinn Casanova at the top side of her pedigree.

The junior champion in the FFA Jersey contest also belonged to M. Deaven, as did the rest the junior

(Turn to ... 108)

Sue Heilinger won all but junior champion honors in the Lebanon County FFA Guernsey show. She's pictured with the grand champion.

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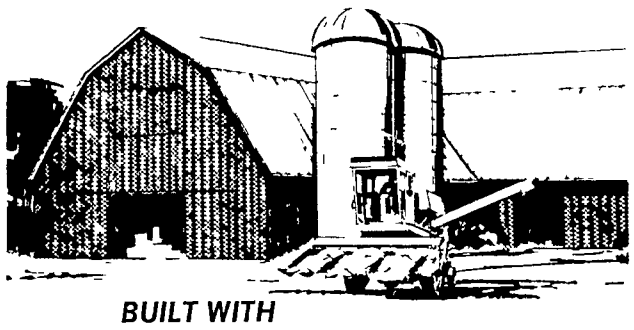

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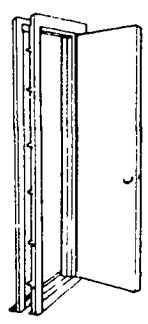

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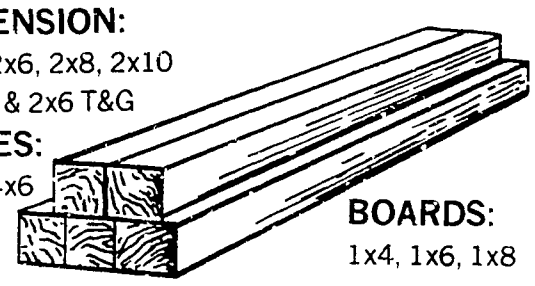

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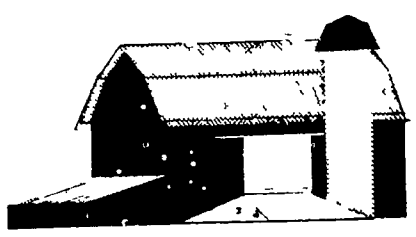

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Chester County Holstein show

(Continued from Page 104)

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Four-year old-milking
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Aged-cow, milking
1 - Richard Breckbill, 2 - Art Hershey, 3 - George Lamborn, 4 - Rocky-Side, 5 - Art Hershey, 6 - Art Hershey.
Aged-Cow, Dry
1 - Art Hershey, 2 - Beverly Guest, 3 - Lois Mark.

Best Udder
1 - Rocky-Side, 2 - Art Hershey, 3 - George Lamborn, 4 - Breckbill, 5 - Bonnie Lamborn.
Senior Get of Sire
1 - Rocky-Side, 2 - Art Hershey.
Best Three Females
1 - Lamborn, 2 - Rocky-Side, 3 - Art Hershey, 4 - Breckbill, 5 - David Weaver, 6 - Guest, 7 - Yarnall.
Dairy Herd
1 - Lamborn, 2 - Rocky-Side, 3 - Breckbill, 4 - Art Hershey.
Produce of dam
1 - David Weaver, 2 - Nancy Yarnall.
Dam and daughter
1 - Ed Breckbill, 2 - Richard Breckbill.

Nancy Yarnall placed first in the junior showman competition for the fourth consecutive year. She placed second in junior fitter.

Lois Mark earned the junior fitting championship during the Chester Co. Holstein show.

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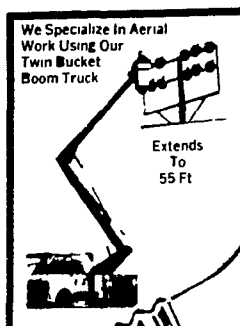

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FFA dairy

(Continued from Page 107)

champion. The young lady exhibited six first-place animals. Also showing first-place entries were Bryon Blatt of Annville, Mark Deaven of Fredericksburg, and Dean Bragg of Jonestown.

Pa. tested boar sale announced

The second Performance Tested Boar Sale will be held Wednesday, August 22, at 7 p.m. at the Meat Animal Evaluation Center on The Pennsylvania State University's Univer..'y Park Campus.

There are 78 boars on test but only about 50 of the top performing boars will sell.

This sale is being held during Ag Progress Days at the University's Rock Springs Agricultural Research Center, nine miles west of State College on Route 45

If you are interested in the sale, plan to visit the Ag Progress Days during the day and attend the Boar Sale in the evening, suggest animal Extension specialists at The Pennsylvania State University.

For more information contact Robert L. Kimble, 651 Fox Hollow Road. State College, PA 16801. Telephone (814) 238-2527.

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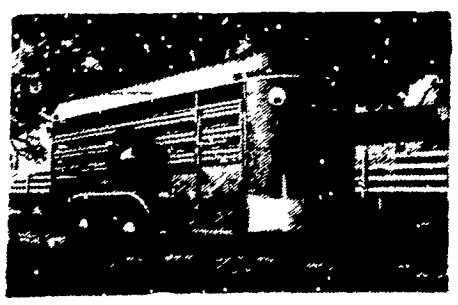

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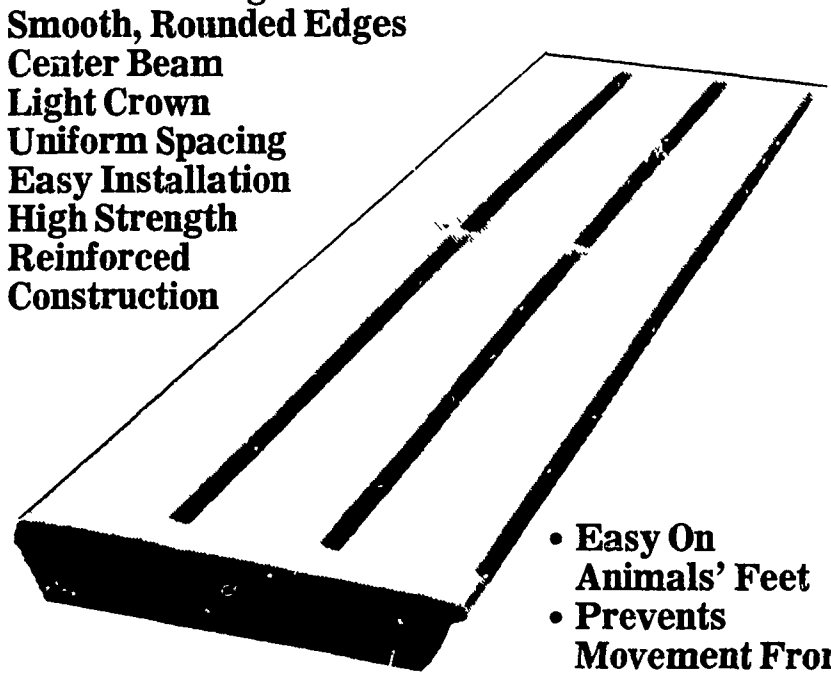

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King wins championship at 4-H Holstein Show

By JOYCE BUPP
Staff Correspondent

YORK — Sixteen-year-old Peter King of Delta swept the senior and grand championship of the Holstein 4-H dairy roundup last Friday with his "Montvalley Happy Maple," a Citation R Maple daughter, first in her class of 3-4 year old cows.

Keeping pace right behind with her second 3-4 year old was Patty Greek, Delta, whose shown her "Luscious" cow to numerous 4-H winnings. "Luscious" is aired by Kingway Bess Ivan Viking.

The junior champion ribbon went to Kevin Laughman, Thomasville, with the tall stretchy Elevation junior yearling that had earned him the same spot at the county's open Holstein show just the day before.

Winners in the 4-H Holstein classes were, from left, Lesley King, reserve junior, Kevin Laughman, junior and reserve grand, Patty Greek, reserve senior, and Peter King, senior and grand champion animal.

Lesley King, Delta, showed her Lawcrest Marvex intermediate calf to the reserve junior championship.

Following the completion of the Holstein show, 4-H members with calves of all breeds returned to the showing to compete for the trophies of top fitters and showmen in their age groups.

Youngest winning fitter was Susan Eisenhart, aged 9, and a first-year dairy club member. The daughter of Mr. and Mrs. Rodney Eisenhart, Thomasville, Susan polished up her junior calf to catch the judge's eye for the trophy.

Mike Welsh, son of Mr. and Mrs. James Welsh of East Berlin, is a four-year 4-H dairy member, with one head each of the Holstein, Jersey and Swiss breeds. Age 11, he took the trophy in the intermediate age division.

Experienced showman Barbara Kilgore, who's earned several fitting trophies, added another to her collection when she was chosen top in the senior age grouping. The daughter of Mr. and Mrs. C. Robert Kilgore, Barb owns ten head in the family's milking herd.

Ten-year-old Loretta Cooper, Delta kept her eye on the judge and her animal to win the junior division of the showmanship competition. Loretta, after two years in 4-H dairy programs, now owns five head of cattle.

Cousins Todd and Tina Rutter, York, both long-time dairy club veterans, took their respective intermediate and senior age divisions. Todd, the son of Mr. and Mrs. Michael Rutter, York, is 14. He owns five head of Guernseys and is a member of the dairy club for six years. The daughter of Mr. and Mrs. Leo Rutter, Tina, age 17, is a nine-year exhibitor and owns nine head of her own Guernseys.

Following is a complete list of the Holstein show class winners:

Junior calf - C. E. Hubbard, III, New Cumberland, first; Kevin Laughman, Thomasville, second; Susan Eisenhart, Thomasville, third; Christine Wolf, Abbottstown, fourth; Michelle

(Turn to Page 110)

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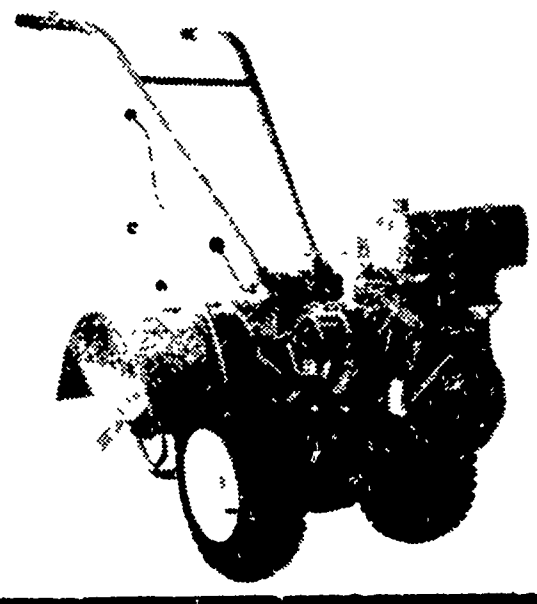

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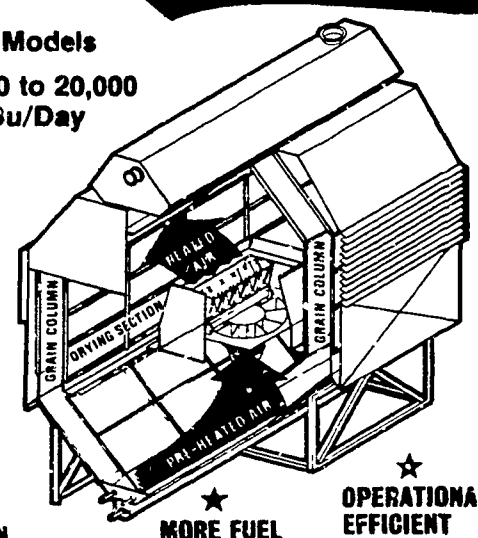

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Meat Board challenges Surgeon General's report

CHICAGO, Ill. - In a letter to Dr. Julius Richmond, Surgeon General of the United States, the President of the National Live Stock and Meat Board has challenged sections of a new government report relating to dietary changes.

While applauding the affirmative introduction to the Surgeon General's Report on health promotion and disease prevention, David H. Stroud said, "We must, however, question the advisability of making specific dietary recommendations for an entire population."

The Report, titled "Healthy People" was released on Saturday, July 29 and opened with the statement: "The health of the American people has never been better."

"In particular, we question the specific recommendation for Americans to consume less red meat," the Meat Board President stated in his letter to Richmond. "There is an unfortunate public miscomprehension – which is furthered in the report – that reducing consumption of beef, pork and lamb, somehow, will prove to be a preventive measure for improving health."

Noting the report's encouraging documentation of increased life span and decreases in the overall U.S. death rate as well as mortality from heart disease and most forms of cancer, Stroud expressed the belief that increased meat intake, "as part of a well-balanced, varied diet" has played a positive role in improved health.

He pointed to clinical evidence of the value of the essential nutrients provided by meat: high biological quality protein, B vitamins and minerals. He called special attention to the fact that meat is the most efficient source of the important minerals, iron and zinc. The Report had indicated a deficiency of iron in many U.S. diets.

Stroud said the Surgeon General's Report, in its discussion of saturated fat and disease, should have explained that animal fat contains a balance of both saturated and unsaturated fat and that vegetable oils and fats contain saturated as well as unsaturated fat.

"It is in the public mind that all animal fats are 100 percent saturated, and therefore, bad; that all vegetable fats are 100 percent saturated, and thereford, good," Stroud stated. He observed that some research which appears to implicate animal fats with elevated blood cholesterol levels was done with non-animal saturated fat. He also said there is other research indicating meat fats do not raise blood cholesterol levels.

Stroud said it could be inferred from the report that eating meat means a large fat intake. He described the meat-type animal which has been developed over the past three decades, providing more protein and other nutrients, less fat and fewer calories. He also noted that cooked meat compares favorably with cooked poultry and many fish-seafoods in regard to relatively low cholesterol content.

The Meat Board President observed that the report did not make mention of evidence implicating trans fatty acids, from hydrogenated polyunsaturated vegetable oils and fats, with heart disease and cancer.

"Surely a public told to change its eating habits, regarding the 'possibility' of ill health ought also to be advised of other news about ill health which might result as a consequence of the change," Stroud said.

The letter to the Surgeon General also questioned recommendations for older people to switch their diets away from meat and recommendations for dietary changes in early life "since the consequences of such change are now known."

Farm trucks exempt from registration

HARRISBURG — Farm trucks used within 10 miles of the home farm can be exempted from the normal registration fee, according to a provision under the new vehicle code amendments signed into Pennsylvania law last month. Farmers wanting to obtain an exemption should send a letter to the Bureau of Motor Vehicles, Pennsylvania Department of Transportation, Traffic and Safety Building, Harrisburg, Pa. 17120.

The letter should state that the applicant is active as a Pennsylvania farmer and that he requests an exemption from truck registration. Include a complete description of the vehicle, (serial number, year, make, etc.) and indicate that you are intending to use it for hauling agricultural products with only incidental use on public highways.

A payment for processing is required. The $12 charge should be included (by check) with the exemption request, and it will be valid for two years. The applicant must indicate on the check that the payment is for the vehicle exemption. Additionally, a description of the truck must be on the check itself.

MILK

King wins

(Continued from Page 109)

Stebbins, York, fifth; Heidi von Lange, Stewartstown, sixth; Thomas Stein, New Freedom, seventh; George deMers, Dillsburg, eighth; Jesse Rexroth, Windsor, ninth; Cathy Morrison, Windsor, tenth; James Rexroth, Windsor, eleventh; and Cathy Taylor, Manchester, twelfth.

Intermediate calf - Lesley King, Delta, first; Bridgette Boyer, York, second; Jenifer Stebbins, York; third; Downa Doll, Glen Rock, fourth; Heidi von Lange, Stewartstown, fifth; Mike Welsh, East Berlin, sixth; Dana Doll, Glen Rock, seventh; Barbara Kilgore, Airville, eighth; Downa Doll, Glen Rock, ninth; Joseph Eyster, Spring Grove, tenth.

Senior calf - Peter King, Delta, first; David King, Delta, second; Kelly Krebs, Glen Rock, third; Michael Krebs, Glen Rock, fourth; Annette Walter, Airville, fifth; S. Scott Cooper, Delta, sixth.

Junior yearling - Kevin Laughman, Thomasville, first; Christine Wolf, Abbottstown, second; Patty Bupp, Seven Valleys, third; Loretta Cooper, Delta, fourth; Gary Crowl, Airville, fifth; Kathy Rauhauser, Dover, sixth; Jesse Rexroth, Windsor. seventh.

Senior yearling - Dana Doll, Glen Rock, first; Tommy Welsh, East Berlin, second; David King, Delta, third.

Two-year-old - Dana Doll, Glen Rock, first; C. E. Hubbard III, New Cumberland, second; David King, Delta, third; Gary Crowl, Airville, fourth; Donna Godfrey, Glen Rock, fifth; Carole Mundis, York, sixth; Jonathan Miller, Seven Valleys, seventh; Angela Eyster, Spring Grove, eighth.

3-4 year old - Peter King, Delta, first; Patricia Greek, Delta, second.

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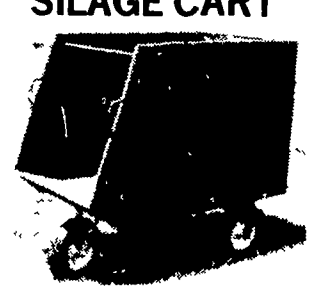
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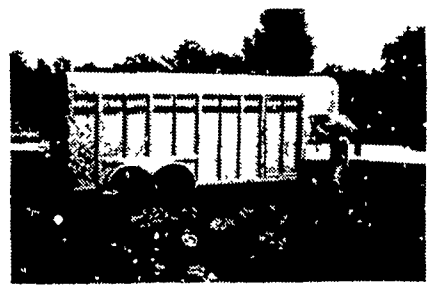
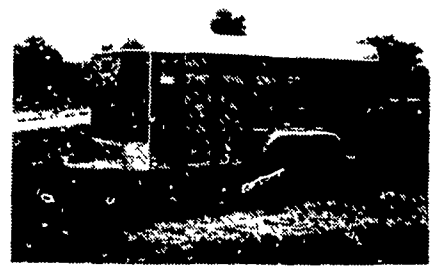
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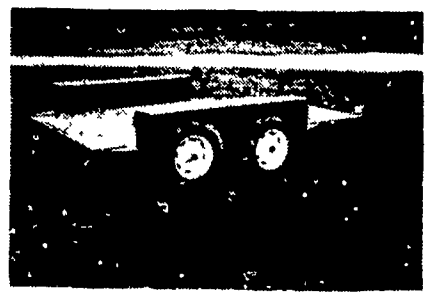
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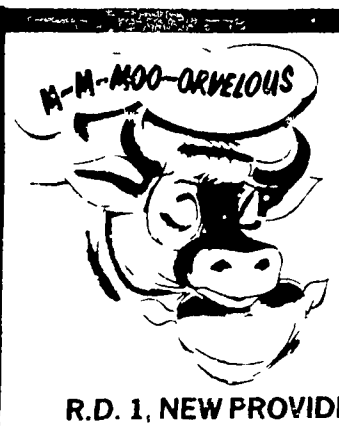

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Lin Martin, 13, of Milton, poses with "Flat-Car Annie', the 237 pound pig that won him reserve championship in this year's statewide 4-H feeder pig contest. After the contest Annie was sold at auction to Dr. Robert T. Minner, Jr., shown here with his 8 year-old son Robbie. The young sow will be used to upgrade the swine herd on Minner's farm near Houston.

Michael Gaines, 14, of Newark, poses with the 217 pound hog that won him grand championship in this year's statewide 4-H feeder pig contest in Harrington, Del. With him is buyer for Esskay Buying Station at Wye Mills, Md., who bought the animal at auction for $164.92 (76 cents a lb.), nearly double the going price for pork on the hoof these days.

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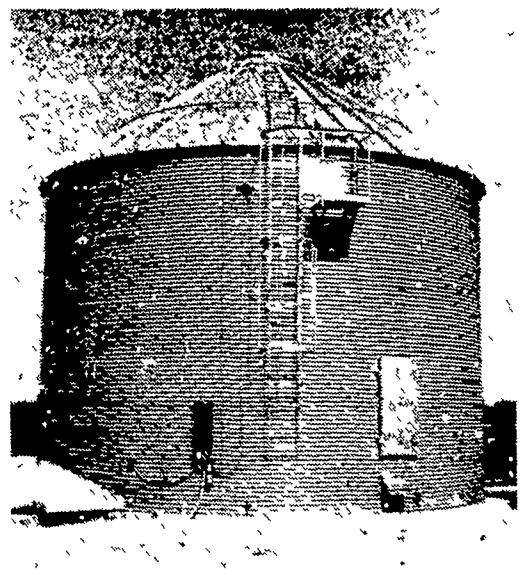

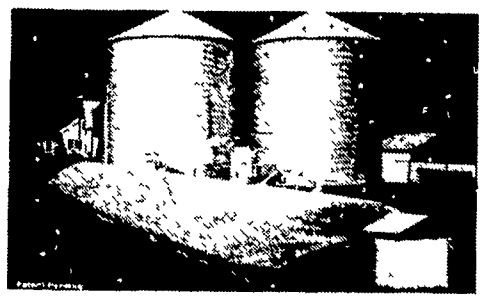

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Kirby Horst, right, gets a little help from his friends in displaying his champion animals. Sheryl Bollinger of Lititz holds Horst's reserve senior and reserve grand champion, while Bill Hoffman of Newmanstown is at the halter of the reserve junior champion. Horst holds the grand champion.

Kirby Horst adds laurels to his Holstein herd

By DIETER KRIEG

LEBANON — Kirby Horst, 20, Distinguished Junior Member of the Pennsylvania Holstein Association, added yet another honor to his long list of achievements. In fact he added several.

Noting the results of the Lebanon County FFA Holstein Show, one could get the impression that it was a one-man show, rather than a truly competitive event. But it was a competitive contest.

Horst, the son of Mr. and Mrs. Irvin B. Horst of Newmanstown, had his animals named grand champion, reserve grand champion, senior champion, reserve senior champion, and reserve junior champion. Winning has been a tradition for the Lebanon County youth, although he admits his achievements would be even more satisfying if he was collecting the ribbons with home-bred cows and heifers. So far his champions have been animals which he purchased from other breeders.

Building his own herd through his own planning and breeding would be the fulfillment of a dream, says the young man. He would like to master the art of mating cows and own a herd of high-producing registered Holsteins. Starting his dairy career in 1970, he strives each year to come closer to that goal.

Horst's senior and grand champion at the 1979 Lebanon County FFA Holstein Show was Jan-Irv ABC Ivanhoe Petula, sired by Peters Farm ABC Ivanhoe. He showed the animal in the 3-year old class. The reserve senior and grand champion was an aged cow named Ed-Min Shalimer Sparky-Red, by C Romandale Shalimar Magnet.

Gary Lentz of Lebanon had the junior champion, a junior yearling sired by Paclamar Astronaut. Horst's senior yearling daughter of Loc-Lin-Ma Elevation Mariner was named to the runner-up spot.

Following are the placings of the FFA Holstein show.

Junior Calf

1. Mark Patches, Lebanon, showing a daughter of Hillhaven Standout Job; 2. Gary Lentz, Lebanon; 3. Barry Donmoyer, *Lebanon*; 4. Daryl Balmer, Lebanon.

Intermediate Calf

1. Gary Lentz, showing a daughter of Milu Betty Ivanhoe Chief; 2. Ricky Behney, Myerstown.

Senior Calf

1. Kirby Horst, showing a daughter of Jaspers Supreme Maria-Red; 2. Randy Behney, Myerstown; 3. Barry Donmoyer, Annville; 4. Donna Peiffer, Lebanon.

Junior Yearling

1. Gary Lentz, showing the junior champion, a daughter of Paclamar Astronaut; 2. Daryl Balmer, 3. Reid Hoover, Lebanon; 4. Barry Donmoyer.

Senior Yearling

1. Kirby Horst with the reserve junior champion, a daughter of Loc-Lin-Ma Elevation Mariner; 2. Dean Moyer, Lebanon; 3. Donna Peiffer.

Two Year Olds

1. Reid Hoover, with a CoHerdale Astronaut King daughter; 2. Barry Donmoyer, 3. Ron Copenhaver, Lebanon.

Three Year Olds

1. Kirby Horst, exhibiting the grand champion; 2. Reid Hoover, 3. Michael Balsbaugh, Lebanon; 4. Ray Moyer, Lebanon.

Four Year Olds

1. Gary Lentz with a daughter of Arlinda Lindy; 2. Barry Donmoyer, Annville; 3. Michael Bare, Lebanon.

Aged Cows

1. Kirby Horst with the reserve grand champion; 2.

(Turn to Page 113)

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Holstein 4-H show won by Jane Bomgardner

LEBANON — Jane Bomgardner of Annville won the Lebanon County 4-H Holstein show this week, exhibiting a 2-year old daughter of a home-bred bull, Mil-Harv Marlin Eloise. The stylish bovine beauty edged a strong, and upstanding 4-year old Elevation daughter owned and exhibited by Dean Moyer of Lebanon. Miss Bomgardner's entry was named senior and grand champion, while Moyer's cow took reserve honors on both counts.

The junior champion rosette went to David Bomgardner of Annville who was at the halter of a tall junior yearling sired by Mil-Harv Ivan Pickland. Barbara Sattazahn of Lebanon showed the reserve junior champion, a senior yearling sired by Paclamar Astronaut.

The placings follow:

Junior Calf

1. Adam Sonnen of Richland with a daughter of Rocby Apollo Fawn Honor; 2. Dean Nolt, Richland; 3. Rebecca Sonnen, Richland; 4. Barry Donmoyer, Annville; 5. Michael Kunkle, Jonestown.

Intermediate Calf

1. Barbara Sattazahn, Lebanon, with a Shady Meadow Marshall-Twin daughter; 2. Jere Bomgardner, Ono; 3. Geoffrey Brown, Lebanon; 4. Matthew Hetrick, Palmyra; 5. Jason Brown, Lebanon.

Senior Calf

1. Deborah Lentz, Lebanon, with a daughter of Lentzdale Astro Mike; 2. Nelson Bomgardner, Ono; 3. Charles Kline, Myerstown; 4. Beverly Bollinger, Fredericksburg; 5. Beth Ann Nolt, Lebanon.

Junior Yearling

1. David Bomgardner, Annville, with a daughter of Mil-Harv Ivan Pickland; 2. Kristen Arnold, Lebanon; 3. Dale Weaver, Myerstown; 4. Robert Bare, Lebanon; 5. Mark Balsbaugh, Myerstown.

Senior Yearling

1. Barbara Sattazahn, with a Paclamar Astronaut daughter; 2. Greg Lentz, Lebanon; 3. Michael Kunkle, 4. Wesley Harding, Jr., Lebanon; 5. Heather Hernley, Lebanon.

Two Year Olds

1. Jane Bomgardner, with a Mil-Harv Tait Marlin-Red daughter; 2. Daryl Balmer, 3. Barbara Sattazahn, 4. Linda Sellers, 5. Audrey Lentz, Lebanon.

Three Year Olds

1. David Bomgardner, showing a daughter of Mil-Harv HM RA Buben; 2. Linda Sellers.

Four Year Olds

1. Dean Moyer, Lebanon, with an Elevation daughter, the grand champion; 2. Michael Bare, Lebanon.

Aged Cows

1. David Bomgardner, Annville.

The judge for the show was John Morris of Gaithersburg, Md.

Awards were sponsored by the following:

Maulfair Acres, Penn Jersey Harvestore, Donald Bomberger, Dale Hostetter, NoSoAnn 4-H Dairy Club, and Fernhorst Farm.

Jane Bomgardner and her 2-year old Holstein, which has the home prefix on both sides of the pedigree, took top honors at the 4-H Holstein Show this week at the Lebanon Fair.

Dean Moyer had the reserve champion at the 4-H Holstein show.

Junior champion honors in the 4-H Holstein show went to David Bomgarner.

Kirby Horst

(Continued from Page 112)

Scott Balsbaugh, Lebanon; 3. Kirby Horst, 4. Alan Hostetter.

Group Classes

Reid Hoover won the dam and daughter pairs contest, while Ray Moyer placed second and Alan Hostetter was third. In the FFA Chapter herd contest, Annville-Cleona was first and Northern Lebanon was second.

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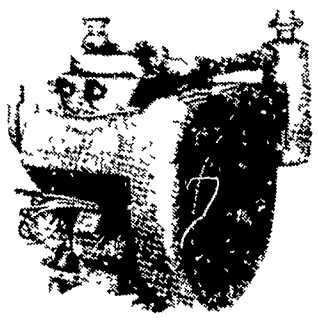

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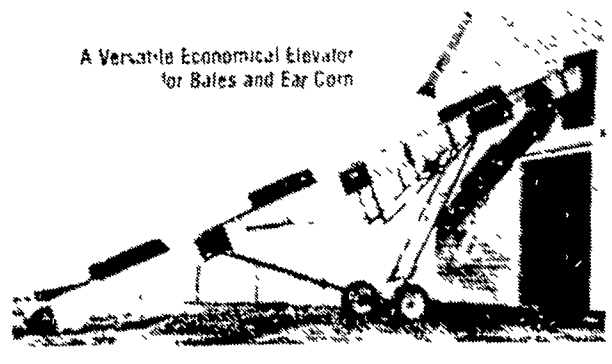

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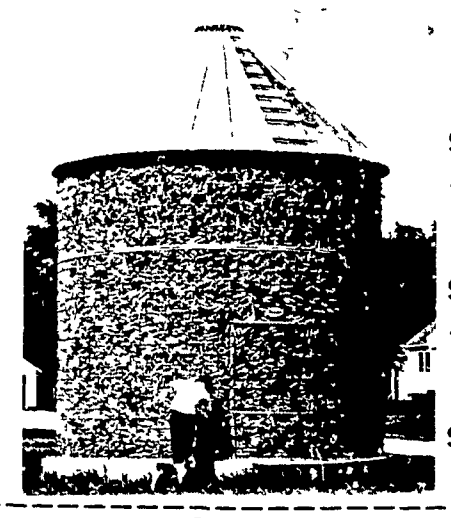

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York 4-Her's hold annual Dairy Roundup

By JOYCE BUPP
Staff Correspondent

YORK - Top awards at the York 4-H dairy show went to several repeat winners when the county's clubs held their annual roundup event on August 3 at the York Fairgrounds.

Highlight of the day-long event was the noon celebrity milking contest. Paired against each other in the first competition were 19th district Congressman Bill Goodling and York city mayor Elizabeth Marshall. Congressman Goodling claimed the victory, as did radio personality Hal Raymond, paired up with competitor disc jockey Paxton Quigley.

In a third "mystery" match, contest organizer Kathy King of Delta, paired county extension agent John Smith against farm wife Sara Eisenhart, Thomasville. Both easily filled up a large measuring cup, but Mrs. Eisenhart topped the agent by a few ounces.

Type judge for the dairy classes was Holstein breeder Thomas Dum III, Landisburg, Perry County, and fitting and showing official was Lancaster County agent Glenn Shirk.

Guernseys were the first breed into the ring, with senior and grand championship won by Tina Rutter, York, and her first-place four-year-old. Tina also exhibited the junior champion, a senior calf.

Darryl Rohrbaugh, New Freedom, also earned two high awards, the reserve senior and grand champion with his second place four-year-old cow, as well as reserve junior champion with a junior yearling.

Todd Rutter, York, exhibited the first place Guernsey junior calf, with Mike Blessing, Wrightsville, second, and Wendy Lu McCleary, Stewartstown, third. Chad Rutter, York, exhibited the winning intermediate calf and Lori Kessler, York, second.

Senior calf winners were Tina Rutter, York, first, Kelly Blessing, Wrightsville, second, Annette Walter, third, and Wendy Lu McCleary, fourth. Junior yearling class went to Darryl Rohrbaugh, New

(Turn to Page 115)

York dairy princess Carol Druck, right, awarded 4-H Guernsey breed honors, two each, to Tina Rutter and Darryl Rohrbaugh. From right are Tina, with her senior and grand champion, Darryl and the reserve senior and grand animal, and Tim and Todd Rutter holding the junior and reserve junior animals.

York-Adams Guernsey Breeders meet

BIGLERVILLE - The York-Adams Guernsey Breeders Association held their annual summer barbeque on July 25 at Westbrook Farms

Westbrook Farms, owned and operated by Lester VanArsdale and his three sons, milk nearly 200 head of Guernseys. A tour of the farm and its milking parlor and free stall barn setup was included as part of the evening program

Special guests for the evening meeting included Millie Linde of Quarryville, the state Guernsey queen, state president Raymond Witmer and national director Nelson Witmer.

Ginger Sechrist, office and field representative of the Pennsylvania Guernsey Breeders Association introduced a newly-designed traveling display about the Guernsey cow, which will be available for use at fairs and other cattle promotional activities.

The state association business manager, Lee Yost, also spoke to the hundred-plus members and guests.

Two judging classes were brought out for a placings competition, with Ronald Trostle, of Red Lion, the official judge. Top winners, with matching perfect scores, were Ira Boyer, York, and Steve Staner, Red Lion.

Other judging winners of the aged cow and two-year-old classes included Janice Messinger, Cindy Rutter, Leona Hobaugh, Dean Amspacher and Wayne Hobaugh. American Breeders Service and Agway sponsored judging awards.

Brown Swiss winners at the York 4-H roundup were Carole Mundis, junior and reserve grand champion, and Tom Welsh, with senior and grand champion.

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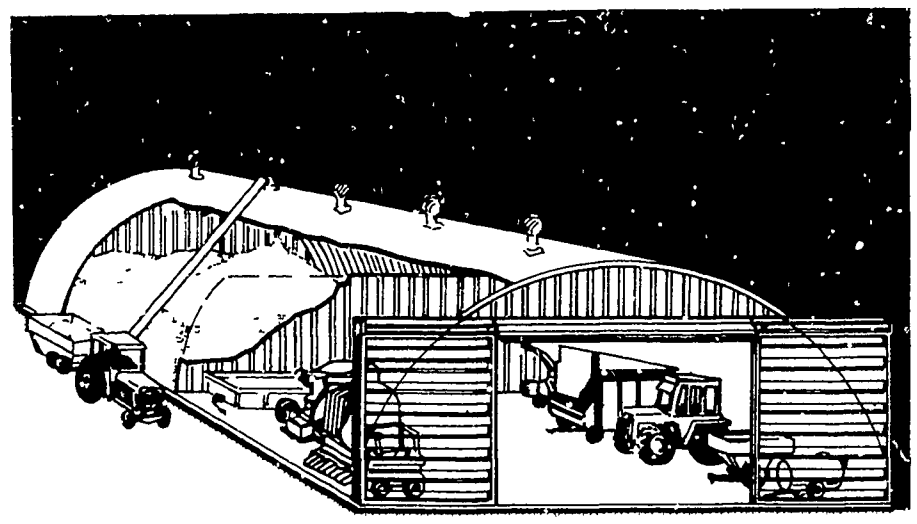

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York 4-Her's

(Continued from Page 114)

Freedom, second was Wendy Amspacher, third, Kelly Blessing, Wrightsville, and fourth, Chad Rutter, York.

Tim Rutter, York, exhibited the first place senior yearling , with Todd Rutter, York, second and Mike Blessing, Wrightsville, third.

Champion Brown Swiss honors went to Tommy Welsh, East Berlin, with a two-year-old. Reserve senior and grand was exhibited by Jonathan Myers, Thomasville. Junior Swiss ribbons were earned by Carol Mundis, York, whose junior yearling captured the heifer championship and David Krone, Glen Rock, won the reserve junior placing with a senior calf.

Joey Welsh, who was hospitalized from illness and was unable to attend the show, still made his mark on the roundup when his Ayrshire entries captured the junior and reserve junior championships. Winning heifers were his senior and junior yearlings. Second senior yearling was exhibited by Scott Cooper of Delta, and Bonnie Wire of Spring Grove got a blue in the senior calf class.

Jersey 4-H breed honors went to Kathy Rauhauser, left, for the junior and reserve grand calf, Mike Welsh, senior and grand champion, and Suzy Queitzsch, reserve junior winner.

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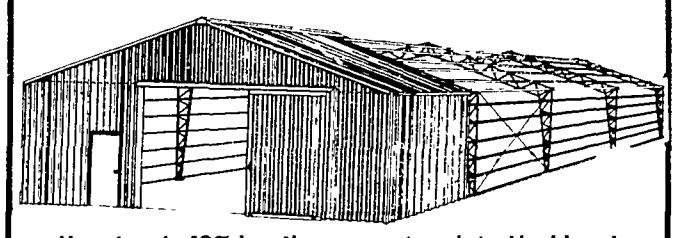

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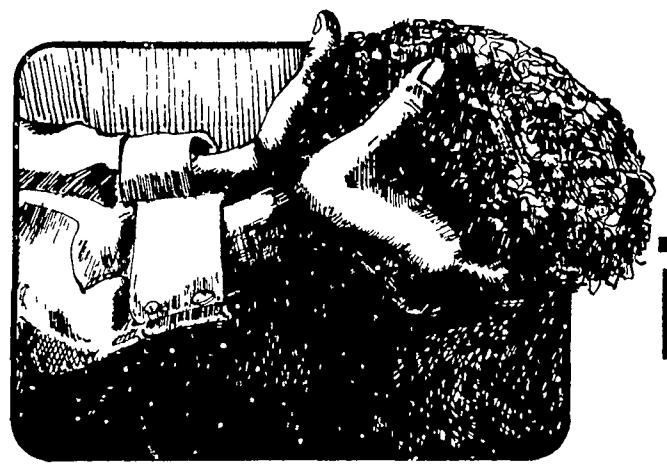

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Kingway Farms has champion at York show

By JOYCE BUPP
Staff Correspondent

YORK - On her strength, scale and dairyness, judge Buddy Hill of Crewe, Virginia, selected "Rocky-Side King Snowdrift", a daughter of "Life-O-Riley Marquis King," as the senior and grand champion winner at the York Black and White Show. Exhibiting Snowdrift was the Paul King family's Kingway Farms of Delta, also named the winners of the prized premier breeder banner, during the annual Fairgrounds show held August 1

The large balanced three-year-old also caught judge Hill's eye for the best udder in her class. She was bred by Carl Yoder of Chester County.

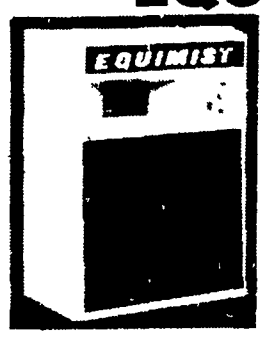
Named the best uddered cow in the show, the reserve senior and grand champion was a four-year-old exhibited by Phil and Karen Laughman of Thomasville. "Leaspring Ivanhoe Noreen" is sired by "Indianhills Senator Flame," and bred by Fred Sprenkle of York.

The Laughman's Philka Holsteins also claimed another major victory of the day when son Kevin's tall,

(Turn to Page 117)

The coveted purple banners at the York County Holstein show went to the families of Paul King and Tom Boyer. From left are show chairman Dennis Kauffman, Boyer with his premier exhibitor awards, premier breeder King, and showring official Buddy Hill.

EQUIMIST



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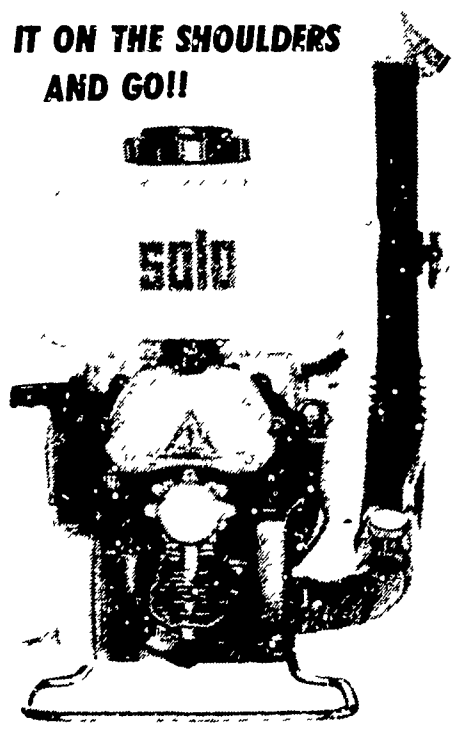

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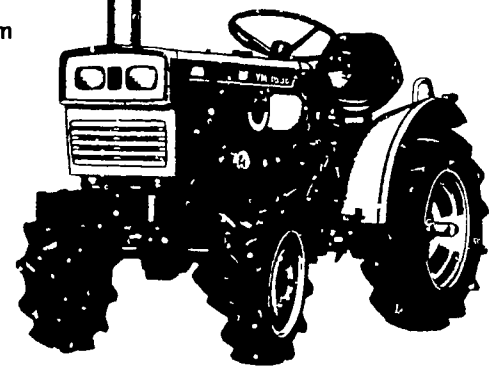

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Kingway Farms

(Continued from Page 116)

smooth and dairy junior yearling daughter of Elevation walked off with the junior championship honors.

First-year exhibitor Bridgette Boyer and her intermediate class daughter of Wilcoxview Black Star-twin battled a competition from a number of quality calves to win the reserve junior spot. It was only one highlight of the day for the Tom and June Boyer family of York, and their Sunnybend Holsteins, later named the premier exhibitor herd of the 80-head show.

C.E. Hubbard took the first blue ribbon of the day with his Marvex-sired junior calf. In line behind him came Tom Boyer, second, Kevin Laughman with the third-place calf and Beverly Brown of Delta in fourth place.

The reserve junior champion of Bridgette Boyer's topped the intermediate class, a large group that included a number of other junior exhibitors. Lesley King and Peter King were second and third with Marvex heifers and in fourth place was Leonard Greek.

Senior calves were also topped by a Black Star daughter of Tom Boyer, with Peter King placing second. David King lined up third, followed by the family competition of Kelly and Mike Krebs in fourth and fifth.

Kevin Laughman's eye-catching junior champion headed up the junior yearling lineup, followed by Chris Wolf in second and Patty Bupp in third. Patty Greek pulled in the fourth spot, with John Doll, Jr., and Kathy Rauhauser in fifth and sixth spots.

Dana Doll pulled his "Jo-Dan BE Ivan", senior yearling to the head of that class, over David King in second, Kathy King, third, and John Doll, Jr., in the fourth position.

Boyer's Sunnybend Farm got the nod for first place in the junior get of sire, with Kingway Holsteins in the second place.

Paul King's dry four-year-old by Ivanhoe Star, placed first, with Leroy Bupp in second. The aged dry cow class went to Tom Boyer over the second spot entry of Dana Doll.

The always-large two-year old heifer division was divided into junior and senior classes. Junior two-year-old winner was a Big Apple heifer exhibited by Leroy Bupp, placing over the second animal of Ira L. Boyer. Kevin Laughman was third, Jonathan Miller, fourth and Angela L. Eyster, fifth.

Kathy King, right, holds the Kingway Holsteins senior and grand champion winner, while Kevin Laughman accepts senior and grand awards from alternate dairy princess, Kathy Rauhauser.

A daughter of Polytechnic Black Bart took the blue in the senior two-year-old class for Tom Boyer, and was chosen second best udder. C.E. Hubbard III was second, David King, third, and Tom Boyer, fourth. Fifth place and first best udder went to an Astrogem daughter shown by Dana E. Doll.

The three-year-old class saw the eventual show grand champion and best udder of the class, line up ahead of second place Beshore Farms with a daughter of Harrisburg Gay Ideal also named second best udder. Third was Tom Boyer, fourth, Leroy Bupp and fifth, Tom Boyer.

Winner of the four-year-olds and best udder was Phil Laughman's reserve champion Flame daughter. It topped the second place and second best uddered R Maple daughter exhibited by Peter King. Third was Patty Greek, and fourth was Paul King.

Eight-year-old "Beshore Samson Lindy Lilly," daughter of the Samson sire, captured the honors in the aged cow class. Also named the best udder in her class, Lilly then won what some exhibitors claim is the highest breeding recognition given in a cattle show, the award for best female bred and owned by an exhibitor. Second and second best udder was an R Maple by Leroy Bupp, and third place went to Paul King.

Beshore Farms exhibited the winning class of best three females, with Bupplynn Farms in second, Kingway Holsteins in third, Thomas Boyer, fourth, and Dar-Dale Farm, fifth.

Produce of dam category also was won by Beshore Farms, topping second place, Dana Doll.

Trophies for the champions were provided by Service Feed and Supply of Delta, Agway of York, Atlantic Breeders Cooperative of Lancaster, Production Credit Association of York, Spangler and Sprenkle Feeds of York, and Pennfield Feeds of York and Lancaster.

Arrangements for the show were in charge of the show chairman Dennis Kauffman, and committeemen Phil Laughman, Larry Rinehart and Shirley Trimmer.

Considered one of the top awards of the show, best female bred and owned selection, went to Jed Beshore with his seven year old "Lilly", a daughter of Winterthur Ivanhoe Kid Samson.

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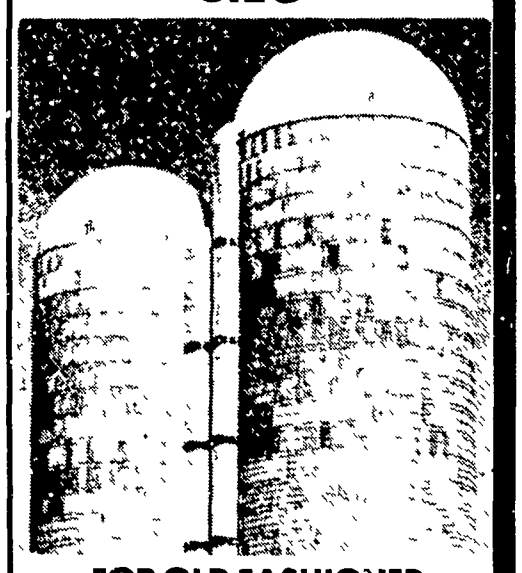

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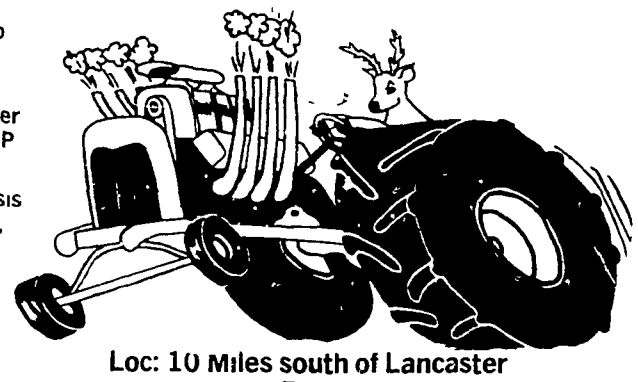

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The poultry judge at the Lebanon Fair this year was Dick Holmes, a licensed judge and member of the American Poultry Association. An actor and drama teacher by profession, he works with chickens as a hobby. A resident of Washington, D.C. he complimented the Lebanon Fair poultry exhibit as being one of "very high quality - I'm very pleased with the specimens here," he said.

Behney and Miller dominate poultry show

LEBANON — Behney and Miller once again won most of the top honors in the Lebanon County Fair's poultry display. Judge Richard Holmes of Washington D.C. named their birds champions on several occasions. The well-known poultry exhibitors had the best large fowl, a light Brahma hen; the reserve champion large fowl, a White Rock hen; and the three best birds, buff Brahma hens.

The best display was entered by John Sattazahn.

In the 4-H contest, Heather Hernley of Fredericksburg had the best pen of three pullets. Sharon Strickler's trio placed second. She is from Lebanon.

The Lebanon Fair's poultry exhibit annually ranks as one of the bigger and higher quality shows in the area. Judge Holmes, who claims chickens as his hobby, was impressed with the quality that was on display. He is an accredited judge of the American Poultry Association.

It's Pork Cookout Time

HARRISBURG - With the late summer cookout season in full swing, the Pennsylvania Department of Agriculture is offering a free booklet containing 22 prize winning pork cookout recipes.

"It's Pork Cookout Time," featuring 22 state Cookout King's winning recipes is now available upon request, according to State Agriculture Secretary Penrose Hallowell. He noted that the versatility of pork is amply demonstrated in the variety of recipes which include loin chops, ribs, roasts, ham, steaks and sausage. The booklet, which is published by the National Pork Producers Council, also gives tips on cooking and selection of pork.

The prize winning recipe featured in the booklet is "Italian Porketta," prepared by 1978 Pennsylvania Pork Cookout King, Ronald E. Yockey of Moscow in Lackawanna County.

ITALIAN PORKETTA

3 boneless pork loin roasts, 2 to 2½ pounds each*
1 teaspoon salt
1 teaspoon lemon pepper
¼ teaspoon pepper
1 teaspoon dill seed
¼ teaspoon onion powder
¼ teaspoon garlic powder

In a large dish combine all ingredients except pork. Coat each pork roast with seasoning mixture, using all the seasonings. Place the three pork roasts together to form a round, uniform roast. Tie securely with string. Insert rotisserie rod lengthwise through the center of roast; balance roast; secure with rotisserie prongs. Insert meat thermometer at an angle so tip is in center of roast but not touching rod. Place on rotisserie. Cook over low heat until meat thermometer registers 170° F. (allow 25 to 30 minutes per pound). Remove roast from grill. Let stand 10 to 15 minutes before carving. Makes 18 to 20 servings.

* Pork tenderloin or boneless shoulder roast may be used.

To receive this booklet, "It's Pork Cookout Time," send a self-addressed envelope to PORK COOKOUT TIME, Bureau of Markets, Pennsylvania Department of Agriculture, 2301 N. Cameron Street, Harrisburg, PA 17120 or call (717) 787-4210.

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Farmers all busy as wheat harvest nears completion

HARRISBURG — Farmers were busy during the week ending August 6, trying to get their fieldwork completed between numerous thundershowers, according to the Pennsylvania Crop Reporting Service.

Farm reporters across the commonwealth reported five days of suitable weather for fieldwork. Field activities included: Making hay, combining grain, baling straw, filling silos, cultivating tobacco, picking early apples, peaches, sweet corn, and tomatoes, as well as other vegetable crops, spraying and doing general repairs and maintenance. Fall plowing was reported as three percent complete in the northern counties.

LP gas supplies were reported at 15 percent tight with the remainder adequate. Diesel fuel is two percent deficit, 33 percent tight and 65 percent adequate. Gasoline is reported as five percent deficit, 37 percent tight and 58 percent adequate.

Heavy showers increased soil moisture across the state. This week, three-fourths of the respondents indicated adequate supplies and nearly one-fifth indicated surplus moisture. Over one-fourth of the reporters from the central counties reported excess moisture.

Hot, humid weather spurred corn development this week. Statewide, 55 percent of the corn is silked and three percent is in the dough state. This is five days ahead of the 47 percent silked last year at this time. The normal five year average is 54 percent silked. Fifty percent is reported silked in the north, 60 percent in the central counties, and 58 percent in the south. Corn borer and Japanese beetles are problems in many areas.

Potato development was excellent again this week. Fifteen percent have been harvested statewide compared to four percent last year. Ten percent have been harvested in the north, six percent in the central areas and 23 percent in the south. Intermittent showers once again interfered with spraying schedules. Blight problems have been reported in the north.

Barley harvest is virtually complete, compared to the 83 percent combined last year. Wheat harvest is 75 percent complete with 75 percent combined in the north, 63 percent in the central counties and 85 percent in the south. Oats are two days ahead of last year with 33 percent combined. Sixteen percent is combined in the north, 31 percent in the central area and 58 percent in the south. There are many reports of lodging from the wind and rain.

Hay growth was reported excellent but the threat of rain held up the second cutting. Second cutting of alfalfa is 60 percent complete, compared with almost 70 percent a year ago. Eight percent of the third cutting alfalfa is made, with the majority of the reports coming from central and southern counties. Hay quality is rated 40 percent poor, 40 percent fair and the remainder good. Pastures are providing an average amount of feed.

Fruit and vegetable harvests are progressing rapidly. Early apple and peach harvest is in full swing as is harvest of sweet corn and tomatoes. Some sweet corn has been damaged by army worms. Japanese beetles are reported as a significant problem.

Baby beef show held at Middletown

MIDDLETOWN - The Lower Dauphin Beef Club held their annual baby beef show on August 1 at the Middletown Kiwanis Fair. There were a total of 23 animals shown in three divisions. Showmanship and fitting contests were also held.

Sally Messick earned grand champion honors with her first place heavy steer division winner. Sally received a trophy from the Kiwanis Club.

The reserve champion steer was shown by Greg Taylor. This animal placed first in the intermediate steer division.

Fitting and showmanship contests were divided into three classes, according to the members age. Showmanship trophies were supplied by Harvey Gipe, Jr., of Elizabethtown.

Following are the division of placings.

Light Steers

1. Dwayne Messick, 2. Kim Schildt, 3. Keith Hess, 4. Brenda Fisher, 5. Rick Baker, 6. Cindy Baker, 7. Jennifer Fischer, 8. Darlene Myers.

Intermediate Steers

1. Greg Taylor, 2. Kurt Hess, 3. Tim Foreman, 4. Debbie Shope, 5. Dale Shope, 6. Doug Shope, 7. Michael Messick.

Heavy Steers

1. Sally Messick, 2. Allison Fischer, 3. Joe Messick, 4. Tina Taylor, 5. Pat Messick, 6. Brian Aldinger, 7. Dale Fisher, 8. Josephine Popp.

Fitting
Age 8-10

1. Tim Foreman, 2. Brian Aldinger, 3. Debbie Shope, 4. Cindy Baker, 5. Jennifer Fischer.

Fitting
Age 11-15

1. Dwayne Messick, 2. Dale Shope, 3. Darlene Myers, 4. Greg Taylor, 5. Kurt Hess.

Fitting
Age 16-19

1. Doug Shope, 2. Rick Baker, 3. Josephine Popp, 4. Tina Taylor, 5. Brenda Fisher.

Showmanship
Age 8-10

1. Tim Foreman, 2. Brian Aldinger, 3. Cindy Baker, 4. Debbie Shope, 5. Jennifer Fischer.

Showmanship
Age 11-15

1. Dale Shope, 2. Darlene Myers, 3. Dwayne Messick, 4. Greg Taylor, 5. Dale Fisher.

Showmanship
Age 16-19

1. Doug Shope, 2. Rick Baker, 3. Josephine Popp, 4. Tina Taylor, 5. Brenda Fisher.

Virginville Grange meets

VIRGINVILLE - The women will make the noon and evening meal for the juniors at their day camp this Saturday. Needlework toy and regular braiding contests will be judged at the Sept. 5 meeting. County competition will be held at the Masters meeting at Virginville Grange, August 23. All those who brought cookies along to the meeting were thanked. The winners were 1st-Shirley Berger, 2nd-Eleanore Hill & 3rd-Alice Balthaser. The judges were Jane Treichler, Lawrence Sunday, and James Gift. The women's activity gave a check to the Grange treasurer. The youth started working on the volleyball court.

The group is working to pass a resolution that buses do not need to stop at unused railroad crossing because of collisions and wasting of gas to stop and start.

The softball team won their games against Fleetwood, 9-0, and Ontelaunee, 9-6. Playoffs will start August 19.

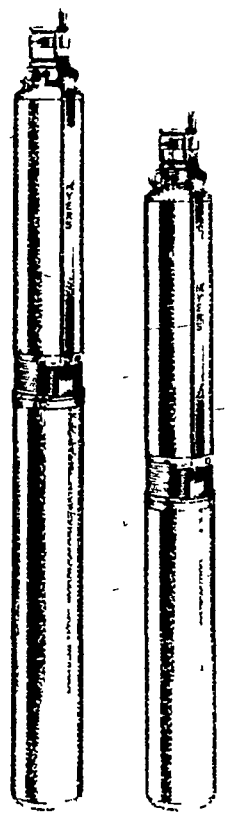
A bus will be going to the National Grange at Lancaster on November 17. Tickets may be obtained from Dorothy Miller. The cost is $5.

A travelling flags program was presented by the Gouglersville Grange at the August 1 meeting.

A nomination of officers and a skit by Keith & Sue Treichler will be presented during the next meeting.

The group will vote for a Granger of the year and the talent contest will be held.

Myers Country water.



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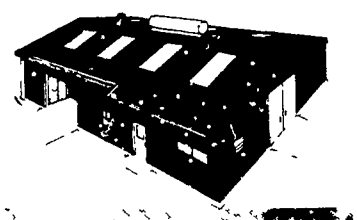

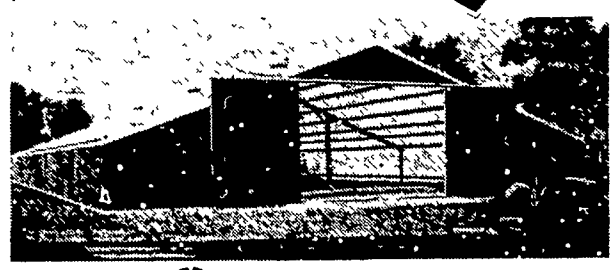

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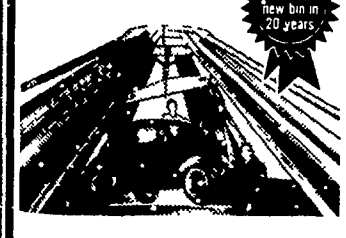

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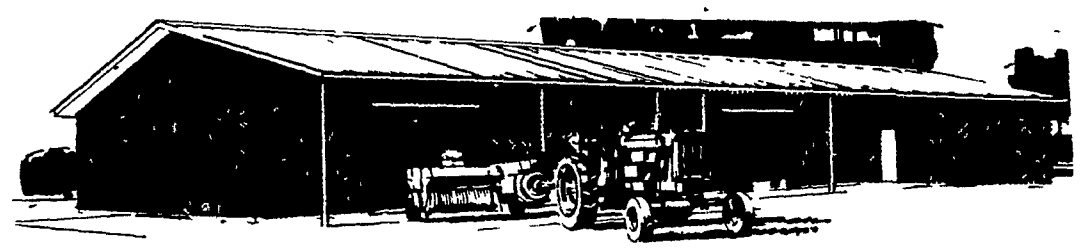

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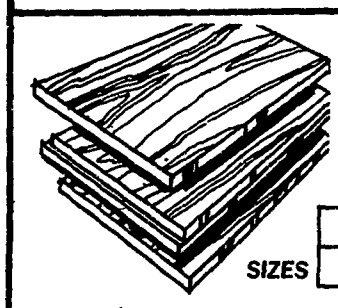

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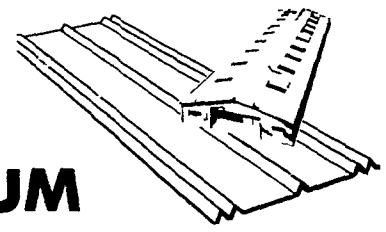

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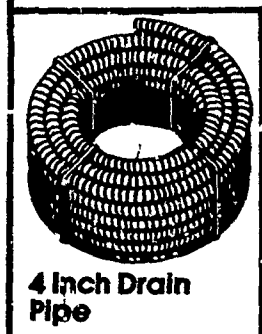

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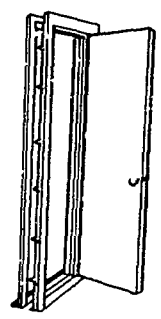

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Marylanders move enthusiastically with gasohol

ANNAPOLIS, Md. — Mention the word "gasohol" these days and you are bound to get a lively discussion started. Some 350 Maryland farmers and agribusinessmen spent an afternoon recently talking about it at the second annual meeting of the Maryland Grain Producers Association.

The question of many people is, "Is anybody doing anything about gasohol?"

The answer to that question is "yes" on several fronts. A few gas stations have been selling gasohol to the public. Some Maryland farmers say they are gearing up to start operating on-farm ethyl alcohol stills (legally) to begin processing surplus crops and agricultural wastes into high-proof alcohol which can be blended with conventional gasoline to stretch out fuel supplies and reduce the need for petroleum imports.

But perhaps more importantly over the long run is the work, now well underway, of the "Gasohol Study Commission" appointed by Maryland Secretary of Agriculture, Wayne A. Cawley, Jr., under terms of a directive from the 1979 session of the Maryland General Assembly which was introduced by Lower Shore Delegate Louis Riley, who in private life is a poultry farmer in the Salisbury area.

The Committee studying gasohol appointed by Secretary Cawley has a broad base of membership taking in state agency people, legislators, agricultural groups, educators and automobile users.

A key aspect of the Committee's study will be the findings from a test using six State vehicles fueled by Gasohol which is to begin shortly.

This test, along with study results from the standpoint of such gasohol aspects as need, economics, logistics, legislative needs, vehicle compatibility, etc., will be incorporated into a report scheduled to be presented to Governor Hughes by January of 1980.

Many farmers in Maryland, and some non-farm businessmen in the state, indicate they are ready to begin making and using gasohol. At least one farmer told the Grain Producers Association that he has applied for the necessary Federal permits to set up a still on his farm to produce from grain and a businessman told the same group that he is negotiating to reopen a Baltimore brewery to produce ethyl alcohol on a large-scale basis.

Farmers find gasohol and alcohol fuels an attractive idea at present. They were told by Lance Crombie, a Minnesota farmer and scientist who spoke at the Grain Producers meeting, that distilling corn on their farms could raise the value of a bushel of corn in that they would distill out about two gallons of alcohol and then be able to sell the processed grains for animal feed.

The idea of gasohol and alcohol fuels also appeals to the strong patriotic streak in farmers. Every speaker on the subject at the Grain Producers meeting drew loud applause when they referred to "liberating ourselves from energy dependence on the Arabs and OPEC."

However, much must be studied and carefully considered by the Gasohol Study Committee, and others, before the farmer enthusiasm seen at the Grain Producers Meeting could be translated into significant production and use of Gasohol and alcohol fuels here in Maryland.

One interesting historical note to consider about Maryland agriculture taking to a new idea once it has made up its mind that it might work is the fact that for many years now, the small State of Maryland has had the highest ratio of no-till; one of the main arguments for it was the fact that it saved farmers a great amount of fuel.

Maryland farmers thought that was a good idea long before there was an OPEC, gas lines, odd/even, allocations and skyrocketing fuel prices.

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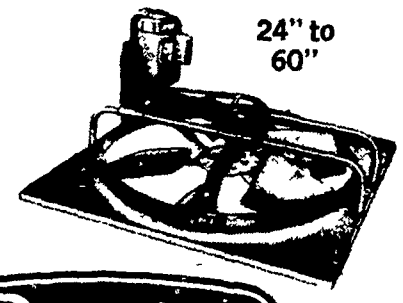
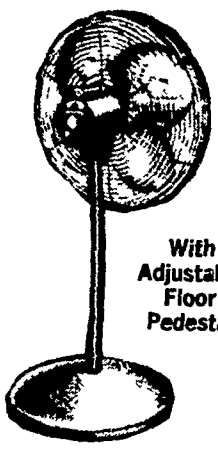


Dayton



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Crop loans extended

WASHINGTON, D.C. - Commodity Credit Corporation (CCC) loans on 1978-crop corn, grain sorghum and soybeans may be extended for six months at the option of the producer, Ray Fitzgerald, administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service (ASCS), said last week.

Produers who wish to extend their loans should contact the ASCS office where they obtained them.

Fitzgerald said the extension would help alleviate transportation and storage problems that many producers are now facing by allowing them to market grain over a longer perioc Similar extensions were offered earlier for wheat, barley and oats.

There are approximately 260 million bushels of corn, 23 million bushels of soybeans and 22 million hundredweight of sorghum from the 1978 crop under price support loan to which the 6-month extension option applies.

There are also 643 million bushels of corn and 32 million hundredweight of sorghum in the farmer-owned reserve. Reserve loans were released June 19 on corn and June 22 on sorghum when the market price reached 140 per cent of the loan rate, the price level at which the department is required to release feed grain.

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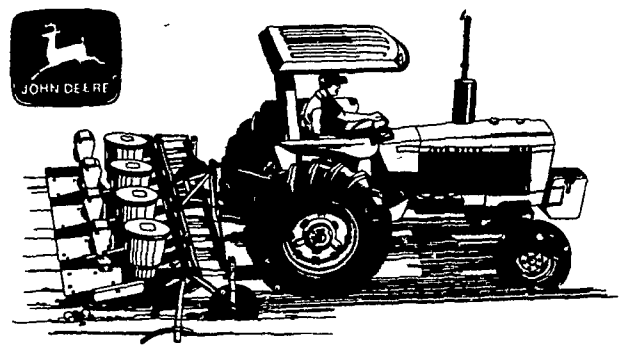

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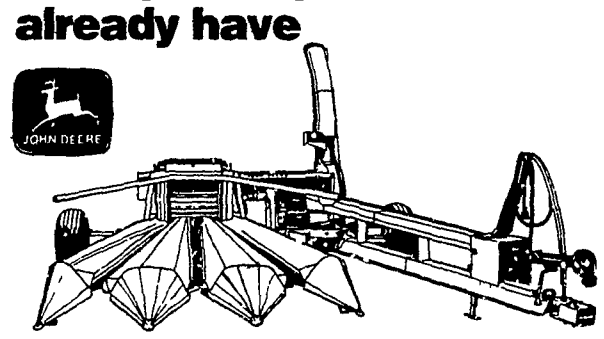

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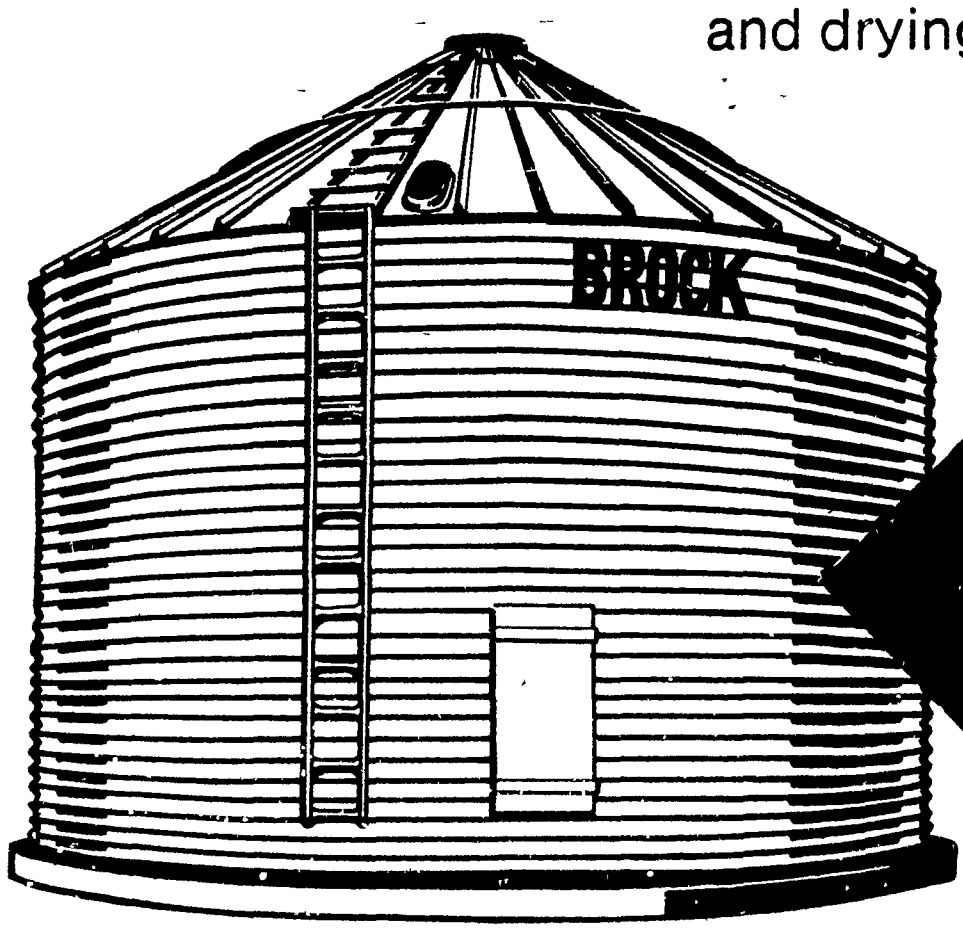

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FFA accepts Carter's energy challenge

WASHINGTON, D.C.— "I set before you this extraordinary challenge, asking every FFA chapter in this country to get involved in this basic question of energy conservation..." That was President Carter's 'unique call' last month to FFA chapters all across the country.

He told the 96 state FFA officers gathered in the Rose Garden, "I will give recognition...to the one FFA chapter in the nation...which does the most outstanding job in carrying out this response to the energy crisis. I'm going to depend upon the FFA to take the lead in energy conservation...I know you will do this, and it's a solemn commitment between me and you."

National FFA President Mark Sanborn immediately accepted the challenge on behalf of the FFA and enthusiastic applause ran through the crowd of blue and gold jackets.

Implementation of this challenge has followed with the FFA putting into motion a project, "The President's Challenge."

Six days after Carter issued his challenge, the National FFA Board of Directors approved a resolution outlining and providing for the funding of the project. Plans are now being made to distribute information about the challenge, including "commitment cards" and "action information," giving FFA chapters and members energy conservation ideas.

The program will run from August, 1979, thru June 15, 1980. Individual FFA chapters are encouraged to accept the President's challenge, and include energy conservation projects in their ongoing programs such as Building Our American Communities (BOAC), and local Public Speaking contests. In addition, it is hoped that chapters will see fit to aim new thrusts directly at what President Carter called "our war for energy security."

At the 1980 State President's Conference, recognition will be given to the one FFA chapter which has answered the President's call for conservation most effectively.

Plans are also being made to recognize outstanding energy conservation measures on the state level. Both levels of judging will utilize a panel of individuals from the White House, U.S. Department of Energy, U.S. Department of Agriculture, U.S. Office of Education and others to determine the best efforts of chapters in energy conservation.

Included in the "action information" packet, mailed to FFA chapters upon request, will be ideas for chapter action, through programs to: increase energy efficiency in crop production, reduce home energy consumption, reduce highway fuel consumption, increase energy conservation awareness, increase energy efficiency in livestock production, and reduce school, business, factory and community building energy consumption.

A mailing including the commitment card and request form for "action information" on energy conservation will be made in late August to all FFA chapters, states, and teacher education institutions.

President Jimmy Carter issues his challenge to the State FFA Officers at the State President's Conference. Mark Sanborn, National FFA President, is holding a plaque honoring the former Plains FFA Secretary. National FFA Secretary Kelly Grant is at left.

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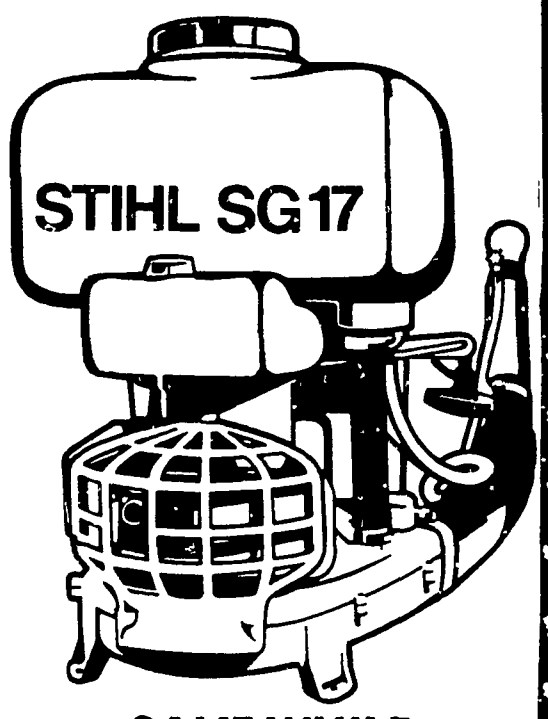

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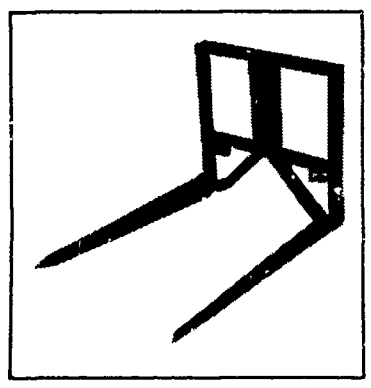

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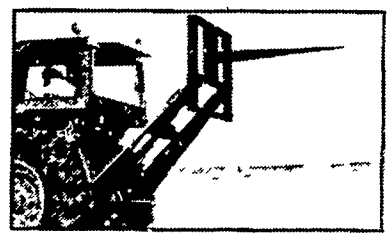

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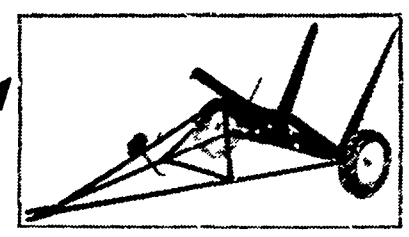

Bale Transport with 3 Point Base with Forks

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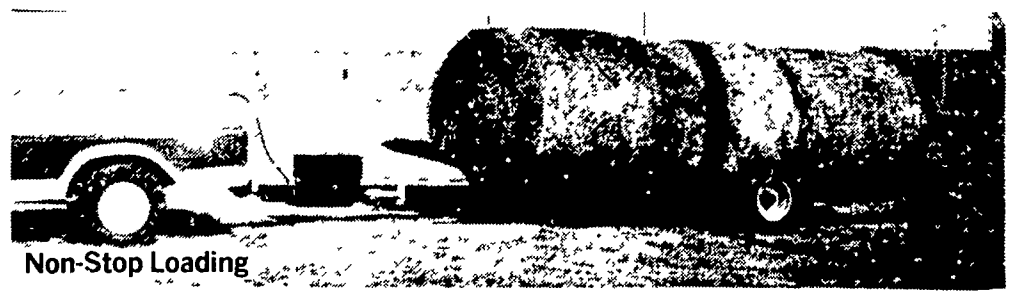

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Balanced feed most important to nursing foal

NEWARK, Del. — When a foal is born his sire and dam have passed on to him his basic physical characteristics. However, it is only through proper nutrition and training that he can develop to the full extent of his inherited potential.

The feeding program for the first 18 months after a foal is born is the most important one of his entire lifetime, says Delaware Extension equine specialist Dr. C. Melvin Reitnour. After a horse has reached maturity, his proper ration may be inadvertently neglected for short periods, then corrected later with no serious after-effects. But this is not true if the neglect occurs during his growing stage.

For rapid growth, greatest skeletal development, most desirable weight for age, and most bloom, all foals should be put on creep feed four to six weeks after they are born, the specialist says.

Experimental feedlot studies with horses have shown that using modern creep feed additives in proper proportions can actually grow a colt or filly into a bigger, more powerful individual that outperforms the control. These feed additives are riboflavin, pantothenic acid, niacin, choline chloride, and vitamin B12.

There are a few good, reputable calf creep feeds that contain all the above additives in the correct proportions. When available, these calf feeds can be used. A good foal creep feed mix can be made by adding:

(a) 2-3 lbs. of oats (whole or rolled)

(b) 1 lb. of dehydrated alfalfa pellets

(c) 2 ozs. of vitamin-mineral mix

This creep feed mix will contain ample protein and essential ingredients.

When a foal is eating approximately two or three pounds of creep feed per day, it is taking a big load off its dam. Also, if he's eating five pounds or more at weaning time, he will hardly know when he is weaned. Normally this foal will continue to grow and gain without any setback and without losing his bloom.

After weaning it's a good practice to keep on feeding four or five pounds of creep feed to the weanling, along with eight to 10 pounds of high quality hay. Gradually add a pound of oats and one or two pounds of corn to the ration to maintain his muscling condition (to keep him fat). These amounts of creep feed, oats and corn are adequate until he is a year old, although his hay allotment will have to be increased slightly as he grows.

On a feeding program such as this, a weanling from a good producing 1000 pound mare, on the average, will weigh between 700 and 800 pounds when he is a year old.

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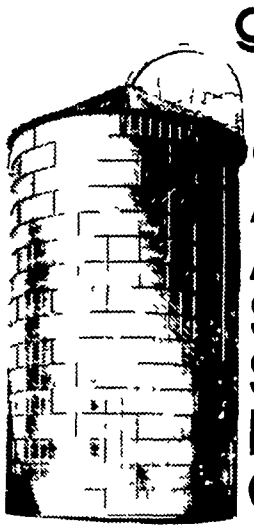

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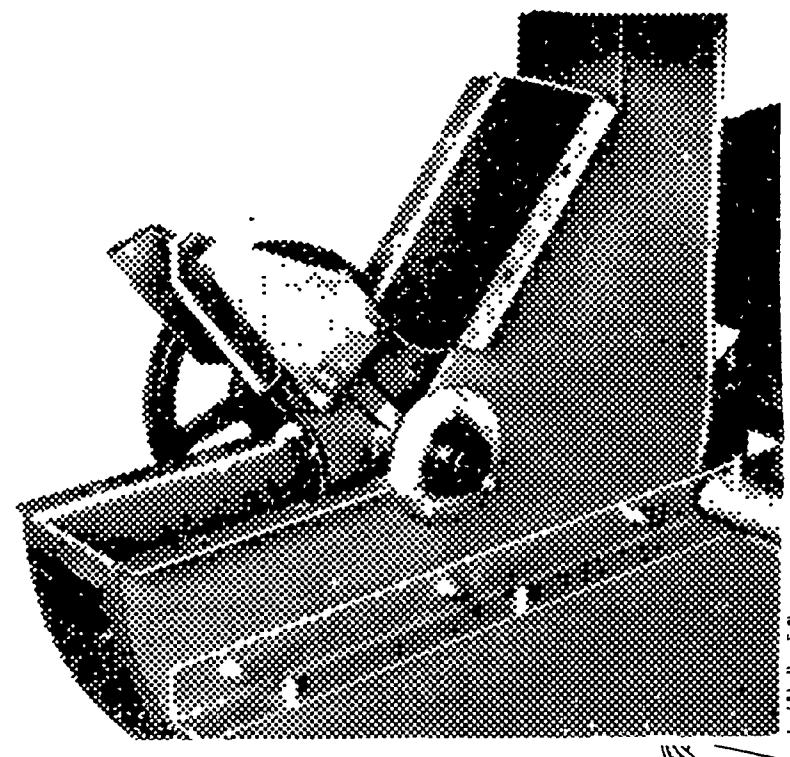

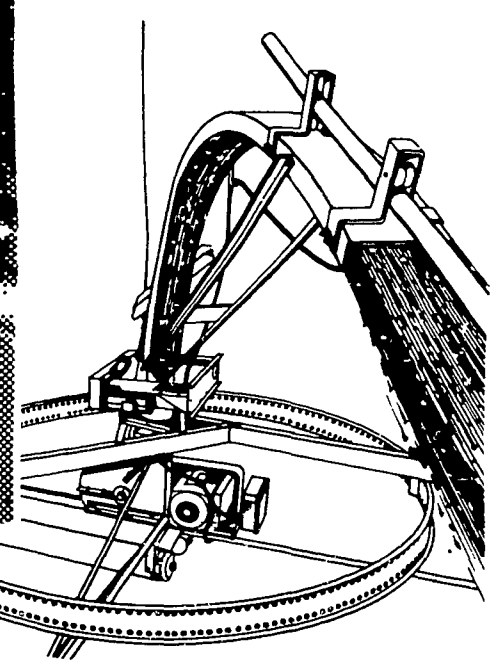

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Kevin Holtzinger is regional Star Farmer

ALEXANDRIA, VA. — Four regional Star American Farmers for 1979 have been named by the Future Farmers of America (FFA) national officers and board of directors after deliberations by committees which also included state and national FFA staff.

Kevin Holtzinger, 20, Windsor, R1, York County, and a member of the Bermudian FFA Chapter, is Eastern Regional winner.

The Regional Star Farmer Award, second in the FFA only to the Star Farmer of America Award in significance, recognizes four outstanding FFA members wishing to become established in farming. Selection is based on achievement in agriculture and leadership in FFA activites. The four regional winners were selected from 788 applications for the American Farmer Degree, the highest national degree in FFA.

As Regional Star American Farmers, each winner will receive a cash award of $500 from the National FFA Foundation, Inc., at the 52nd National FFA Convention, November 7-9, in Kansas City, Missouri. During the convention, one of the regional winners will be named Star Farmer of America and will receive an additional $500.

This year marks the fiftieth that the Star Farmer of America award has been given, and its purpose has always remained the same: "to recognize the FFA member whose achievements in farming and leadership are the most outstanding in the nation." Regional winners have been named since 1936.

Selection for this highly competitive top award is made by a committee of judges from business, agriculture and education. They base their decision on the candidate's management practices, return on investment, and his overall knowledge and use of good farm business practices. Emphasis is also placed on growth of the candidate's farming enterprise from the time he enrolled in vocational agriculture until the present.

Although the majority of FFA members are high school students, the Star Farmer of America recognizes older members who have been out of school for at least one or two years. The award is established purposely to honor these older members since a student established in farming or ranching a year or two after graduation from high school has proven his desire to make a career of farming.

The Star Farmer of America awards are provided by the Future Farmers of America Foundation, Inc., which receives its funds by annual contributions from about 1,600 business and industrial concerns, organizations, and individuals.

FFA is a national organization of vocational education students. It is chartered by the U. S. Congress and affiliated with the U. S. Office of Education, Department of Health, Education, and Welfare, and in cooperation with State Boards of Vocational Education and local high school departments of vocational agriculture.

Holtzinger started his supervised FFA program in 1973 with three dairy cows from his father's herd. Today, he is leasing a farm on his own and is milking 110 head of dairy cattle on a three-times-a-day schedule, with an average production of over 50 pounds per cow per day. He hopes to expand in both production and numbers in the near future.

"In my opinion, Kevin has displayed many qualities synonymous with the FFA Creed," says Barry Oswald, FFA Advisor for the Ber-

(Turn to Page 127)

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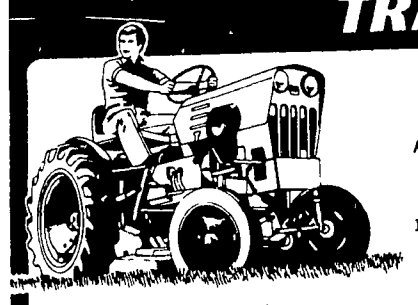

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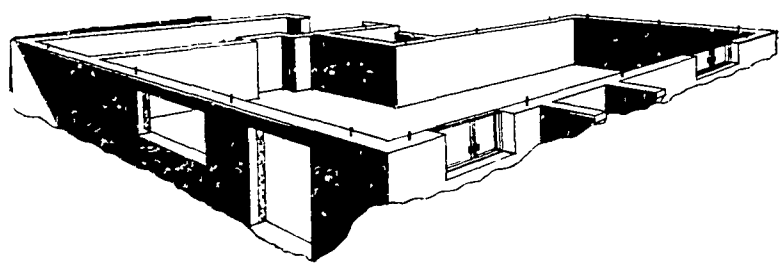

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'Structure of Agriculture' meetings announced

WASHINGTON, D.C. — Secretary of Agriculture Bob Bergland has announced the 10 cities where public meetings will be held in November and December to obtain comments and suggestions on the economic and social issues affecting the structure of American agriculture and rural life.

They are: Nov. 27 — Montpelier, Vt.; Nov. 28 — Fayetteville, N.C.; Nov. 29 — Huntsville, Ala.; Dec. 4 — Sioux City, Iowa; Dec. 5 — Sedalia, Mo.; Dec. 6 — Wichita Falls, Texas; Dec. 11 — Boulder, Colo.; Dec. 12 — Spokane, Wash.; Dec. 13 — Fresno, Calif.; Dec. 18 — Lafayette, Ind.

Bergland and other top USDA officials will attend each meeting.

The public meetings are part of the "national dialogue on agricultural structure" Bergland announced in March.

"We are at a point in our history where a broad-based public discussion of the issues that shape national policies is needed to promote the kind of agriculture and rural living this nation wants for the future," Bergland said.

"The forces that have shaped American agriculture as we know it today need to be re-examined. Our intent is to develop the most comprehensive package of factual information and recommendations for use in proposing future policies, especially new farm legislation when the current farm bill expires in 1981," Bergland said.

He said the term "structure" is difficult to define in precise terms. However, he said he broadly defined it as these issues:

—Number and sizes of farms, and how they vary by region and type of operation.

—Ownership and control of resources, including the form of business organization, its tenure, and its purchasing and marketing arrangements.

—Degree of production specialization and how it affects managerial and technological requirements.

—Barriers to entering and leaving farming.

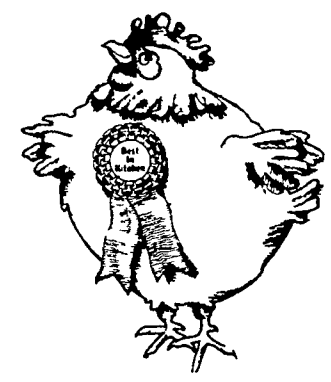
—Social and economic characteristics of farm operators and owners.

Bergland said the department is compiling a series of background issue papers with basic facts and statistics outlining the major questions involved in structure. These will be printed and distributed during September and October, he said.

Critical areas where solid, factual information is lacking will be identified, Bergland said. He said a research agenda will be developed for these areas, and studies done by the department, universities, foundations and other groups.

Bergland said anyone who wants to comment at any of the public meetings should sign up in advance. Those who want to comment, but cannot attend one of the meetings, may send their suggestions to the project coordinator, Structure of Agriculture USDA, Washington, D.C., 20250.

All comments, whether written or oral, will be recorded and given careful consideration, Bergland said.



Kevin Holtzinger

(Continued from Page 126)

mudian FFA Chapter. Oswald cited things like "a continuing interest in agriculture" and "relentless ambition" in describing keys to Holtzinger's success.

While in FFA Holtzinger received the Pennsylvania State Dairy Production Proficiency Award, and was chapter president from 1974-1976. He also participated in many contests, including dairy judging, parliamentary procedure, and tractor driving. He also received the DeKalb Agriculture Award, and the Interstate Milk Producers Award on the state level.

Holtzinger is now renting a 72 acre farm, with an option to buy in five years. He also leased an additional 303 acres to meet the grain and roughage needs of his 225-head dairy herd. He employs four part-time workers to help him with the milking in his double-6 herringbone parlor. He uses the most modern health and safety practices to insure the high quality of his milk. He also combines much data and records, including a computer printout to improve his herd's breeding program.

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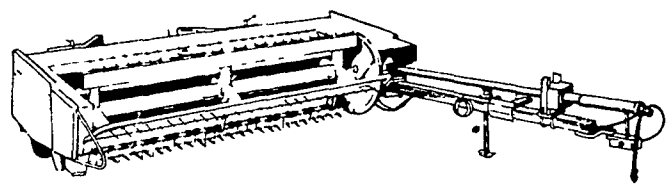

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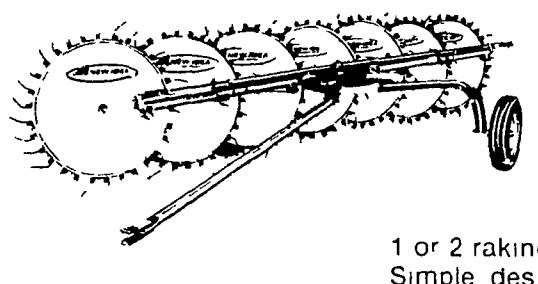

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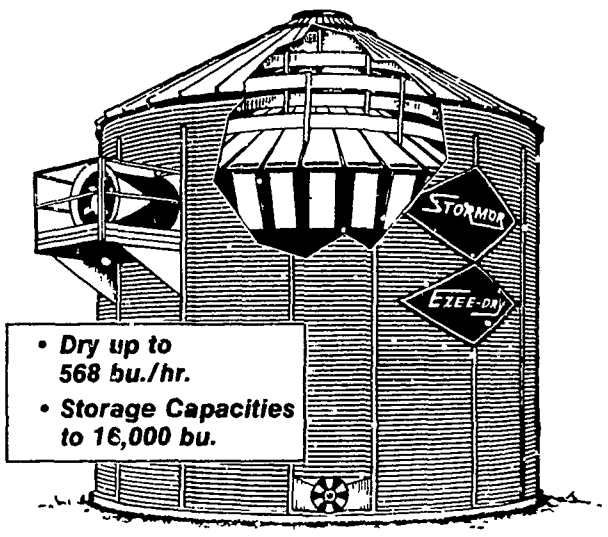

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Forage turnips are excellent cattle pasture

UNIVERSITY PARK — Farmers used to complain when their cows got into the turnip patch. Crop scientists believe it may be a good idea for farmers to graze their cattle on turnip pastures.

Interest in turnips for cattle comes from studies at Penn State and elsewhere which show that forage-type turnips are high in feed value. They're members of the brassica family of plants that includes rape, kale, and swedes.

These high energy crops are 85 to 95 per cent digestible, according to Dr. Gerald A. Jung of the U. S. Pasture Research Laboratory at Penn State. In contrast, high quality alfalfa is seldom more than 70 per cent digestible.

Equally high in feeding value are mangels, a forage beet which stores lots of sugars and starch. Mangels have been found to contain 46 per cent more protein and yield 11 per cent more forage than corn silage, a standard cattle forage.

"It is possible that these high energy crops can improve the weight gains of grazing animals more than the grasses commonly grown today," Jung said. "Brassica crops and forage beets are higher in sugar and starch than forage grasses and thus supply larger amounts of digestible energy than the grasses," he added.

Jung and associates in agronomy at Penn State examined 450 samples of leaves, stems, and roots of brassica crops grown in Pennsylvania, West Virginia, Ohio, and Illinois.

"The feeding quality of brassica crops stays high from late July into December, weather permitting," he stated. "Most standard forage crops, in contrast, are in prime condition for one to two weeks and then lose their nutrient quality and become less palatable and less digestible."

Using brassica crops as forage is not a new practice. They were fed to cattle about 50 years ago by farmers in the East and Midwest. The Penn Staters believe the practice of hand-harvesting may have limited their early use. One study showed that three times as much labor was needed as for making corn silage.

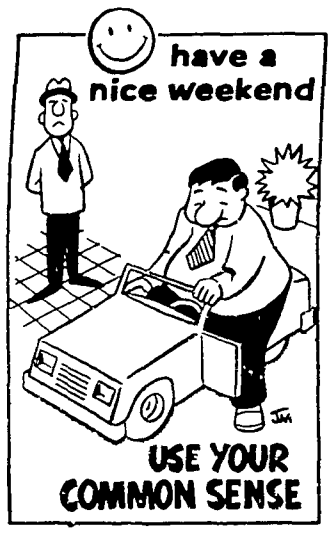
Today these high energy forages are grown in pastures right along with the standard grasses. Brassica crops have another advantage over grasses — they're higher in nutrients such as magnesium, sodium, iron, manganese, and zinc. Dr. Jung said this is an added value in improving the mineral balance of pastures.

"We noticed that both sheep and cattle prefer fodder beets over brassica crops. However, turnips and rape were consumed readily by cattle and were preferred over orchardgrass second growth, until rape stubble had been grazed down to three or six inches," he stated.

Using 14 head of cattle per acre, a relatively high stocking rate, Dr. Jung and associates observed what they termed "remarkably good harvesting of the crops with almost no waste." Only two roots in a one-third acre area were left uneaten because of manure droppings.

"While palatability is high, we can not give an unqualified green light to the brassicas without further research," Dr. Jung observed. "We are uncertain about the levels of substances which could interfere with the thyroid function. We must also determine the nitrate levels in brassicas. Both can adversely affect animal growth and condition."

The Penn Staters are also studying insect damage, often a problem with brassica crops during warm weather. Insecticide trials suggest that flea beetle control is more important when planting after conventional tillage than after planting in pasture sod. Dry matter yield for kale, for example, was 136 per cent higher for insecticide-treated plots than for untreated plots with conventional tillage. In contrast, yields were only 34 per cent higher for treated than untreated plots with minimum tillage in sod.



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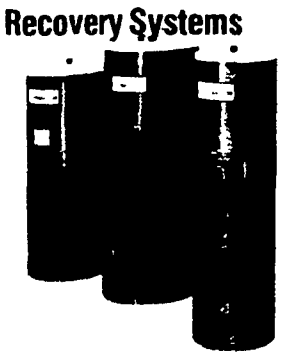

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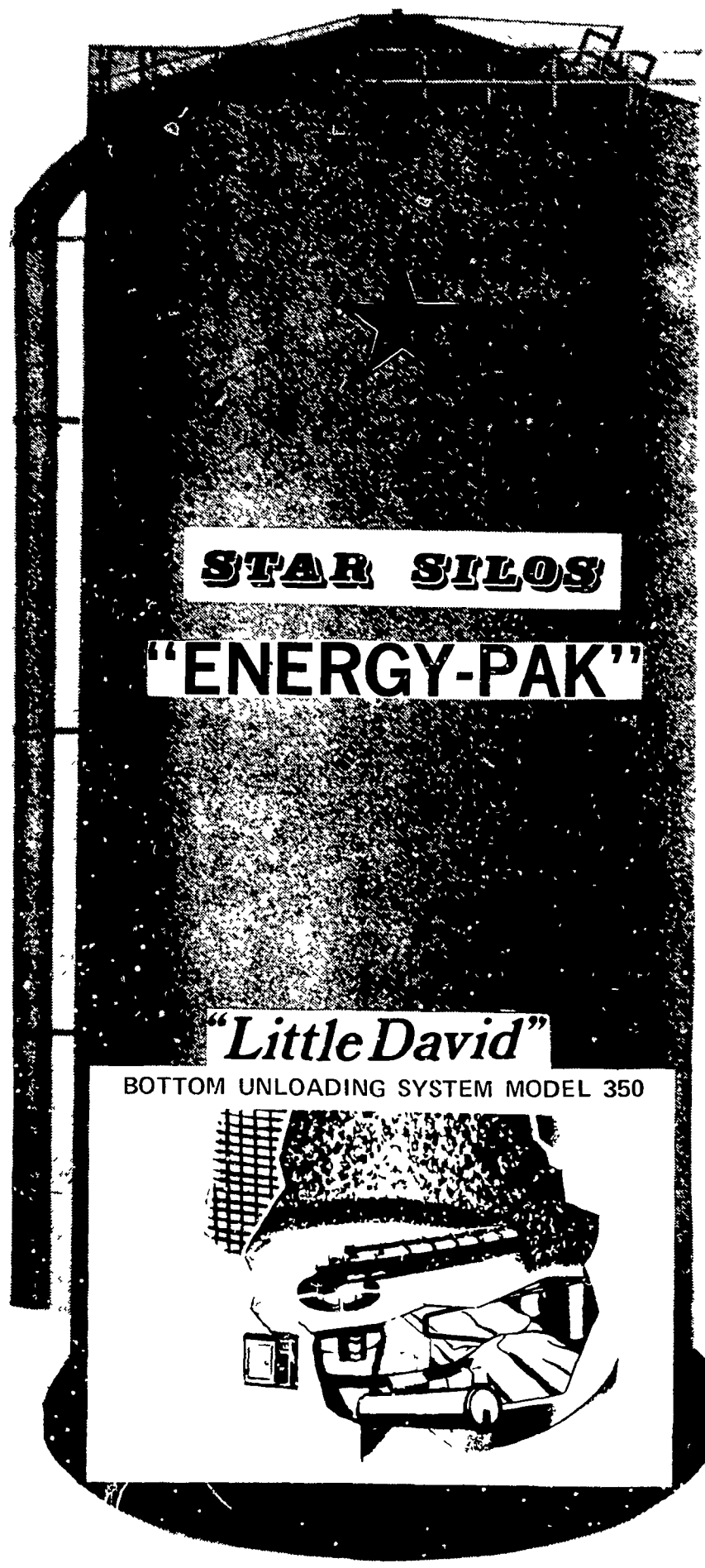

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Panting cools hens in hot weather

UNIVERSITY PARK — When a hen pants in hot weather she is using a chicken's way of turning evaporation into a cooling process.

The panting is vital since evaporation in chickens occurs primarily from the wet surfaces of the lungs and air sacs, says Dr. Werner J. Mueller, professor of poultry science at Penn State.

"Evaporation from the skin of chickens is limited to areas wet from drinking water," Dr. Mueller explained, adding that "high ventilation rates on a hot summer day probably give more direct comfort to the poultryman, who perspires, than to his chickens."

He said evaporation varies according to the breathing rate and eventually becomes panting. The Penn Stater addressed the annual Poultry Sales and Service Conference held recently at University Park.

Increasing the pen temperature from 55 to 85 degrees F has no adverse effect on the number of eggs laid, he reported from experiments at Penn State and in England. Feed consumption decreases gradually between 64 and 86 degrees F, resulting in improved feed efficiency, he added.

At temperatures below 64 degrees F, however, extra feed is needed to maintain body temperature and feed efficiency declines.

"Above 85 degrees F, heat production increases, partly because cooling processes such as panting involve muscular activity which produces heat. Eventually, the hen can maintain normal body temperature only by reducing heat production. Thus, reduced egg laying at very high temperatures is a natural defense mechanism," he explained.

Dr. Mueller's research at Penn State revealed that hens exposed to constant high temperatures decrease egg production compared to the number laid at lower temperatures. However, high temperatures lower feed intake and may or may not improve feed efficiency, he commented.

"Improved feed efficiency at higher temperatures is offset by lower egg weight and thinner shells," he affirmed. "Both of these characteristics are best at 65 degrees F or less," he said.

Dr. Mueller and associates compared results where temperatures were cycled from 90 to 55 degrees F and back every 24 hours, with constant temperatures of 55 or 90 degrees F. Egg production under such cycling was as good or better than at 55 degrees F. Egg weight and shell thickness were depressed only slightly. Feed efficiency was improved and death of hens was slight.

When daytime temperatures exceed 85 degrees F, reduce night temperatures as close as possible to 65 degrees F, he suggested. Low night temperatures can offset the damaging effects of high daytime heat.

Harnish wins carcass hog show

LANCASTER - Jim Harnish, a Penn Manor FFA member, had the champion on-rail carcass in the Lancaster County FFA Carcass Hog Show judging on August 3.

Jim is the son of Mr. and Mrs. Lloyd Harnish and will be a junior at Penn Manor High School.

The 210 pound gilt dressed a winning 31.4 ham-loin percentage and cut a 5.5 square inch loin eye.

Reserve champion honors went to Richard Strauss of Ephrata. His 195 pound gilt dressed a 29.5 ham-loin percentage and cut a 4.5 square inch loin eye.

Third place went to Doug Hoover of Manheim Central High School and Gordon Long of Penn Manor High School was fourth.

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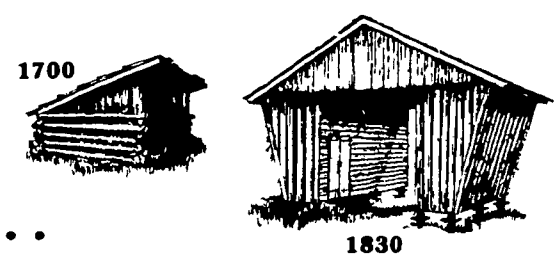

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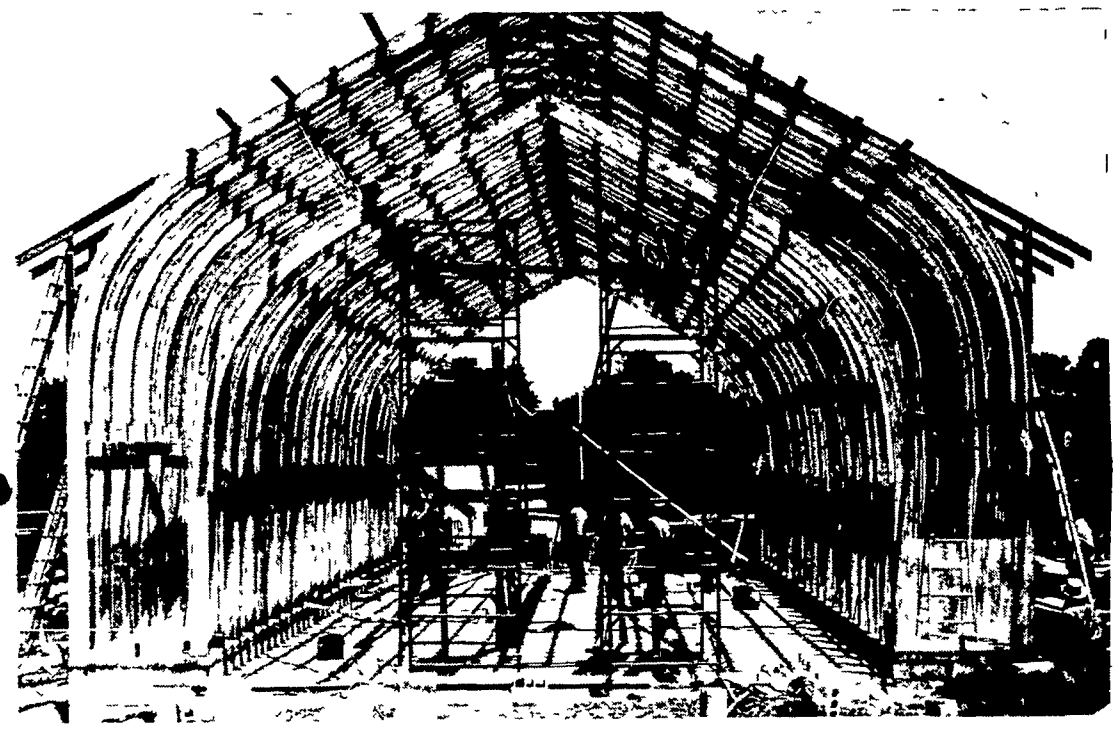

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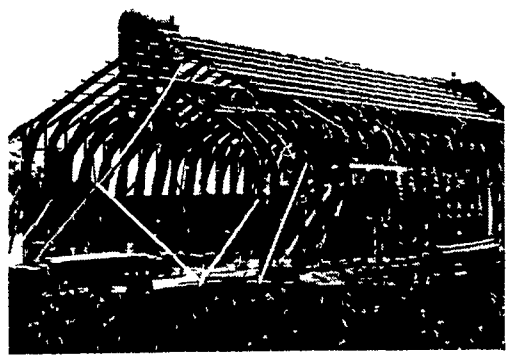

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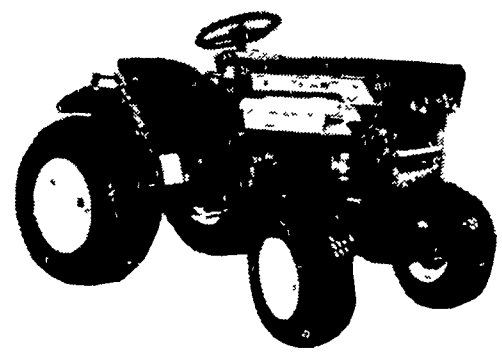

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Wheat reserve release continues, but withdrawn for corn, sorghum

WASHINGTON, D.C. — Producers may continue to redeem wheat from the farmer-owned grain reserve at least through Aug. 31, it was announced last week, but the authorization to remove corn and sorghum from the reserve was withdrawn. Storage will continue for any reserve sorghum or corn loans not repaid during the release period.

Secretary of Agriculture Bob Bergland said that although the mid-month prices for corn and sorghum reported by the Economics, Statistics and Cooperatives Service (ESCS) are above the release levels — $2.73 per bushel for corn and $4.69 per hundredweight for sorghum — market prices for the two feed grains have been on a downtrend since mid-July.

In addition, the Agricultural Marketing Service (AMS) daily average adjusted prices on July 30 were below the release level for both corn and sorghum. The $2.44 5-day moving average price for corn was 6 cents per bushel below the $2.50 release level while the $4.21 sorghum price was 3 cents under the $4.24 per hundredweight release level.

There is one exception in which a producer may redeem corn and sorghum from the reserve without penalty. No penalty will be assessed if a farmer, before being notified that release is terminated, has negotiated a bonafide sales contract which calls for delivery within 90 days. However, storage will stop for these loans on July 31.

For wheat, both the AMS and ESCS prices are above the $3.29 per bushel release level. The AMS daily average adjusted price on July 30 was $3.57 and the ESCS mid-month price was $3.95. Storage earning stopped for reserve wheat loans on June 30 in all states.

Since wheat was released from the reserve May 16, producers have redeemed 133.9 million bushels, 32.4 percent of the 413.2 million which were then in the reserve. Corn was released June 19 and 89.3 million bushels (12.2 percent) of the 732 million bushels have been taken out. For sorghum, released June 22, producers have removed 11.9 million hundredweight (26.8 percent) of the 44.3 million hundredweight.

xxx

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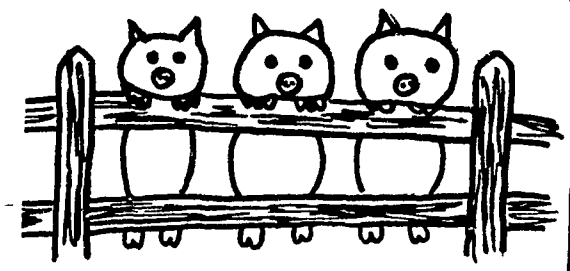

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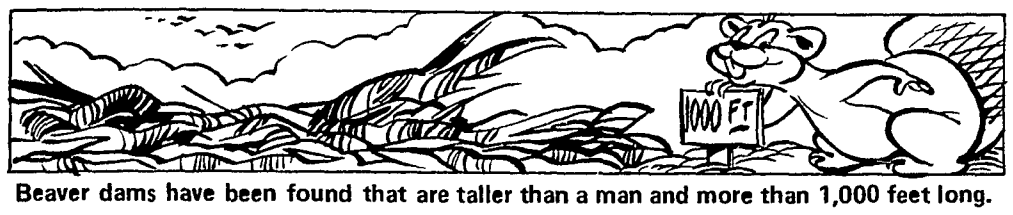

Beaver dams have been found that are taller than a man and more than 1,000 feet long.

New soil test gives better search for magnesium levels

UNIVERSITY PARK — Soil chemists at Penn State University have developed a new method to account for up to 50 per cent of the variation in magnesium among forage crops.

The improved technique of interpreting soil analysis should help farmers reduce the number of deaths of cattle on pasture, a condition known as grass tetany and caused by low magnesium levels in forages.

The development was reported August 7 by Dr. Dale E. Baker, professor of soil chemistry at Penn State, during annual meetings of the American Society of Agronomy and Soil Science Society of America in Fort Collins, Colo. Until recently, soil tests could account for only ten per cent or less of the variation in plant uptake of magnesium, it was stated.

"Using advanced soil chemistry theory, coupled with updated analytical techniques, soil chemists can now make substantial contributions to the efficiency of crop production, as well as animal and human health, through routine soil tests," Baker affirmed.

He said potassium often holds the key to the situation in Pennsylvania forages. Soils tend to become relatively low in magnesium following frequent additions of potassium in fertilizers.

This unbalanced soil condition between magnesium and potassium can now be detected, he claimed, in either the existing soil testing program of the Merkle Soil Testing Laboratory at Penn State or the new Baker Diagnostic Soil Test used for monitoring soils treated with municipal and industrial sewage sludges.

When the soil level of magnesium is low, and is also low in potassium, a recommendation will be made to increase the soil level of magnesium.

However, when soil levels of magnesium are adequate but out of balance with potassium, the potassium recommendation will indicate the need for smaller, more frequent additions of potassium than otherwise. This will be especially true for pastures or other crops where low levels of magnesium are expected to be harmful to crop production or animal health.

Data for this improved method of soil analysis is now being added to the diagnostic tehcnique at Penn State, Dr. Baker pointed out. He and his associates hope to have the new interpretation included in the Merkle soil test reports coming out prior to next spring's seeding of crops. Much of the research was carried out by Rahmatullah, a graduate assistant in agronomy, from Pakistan.

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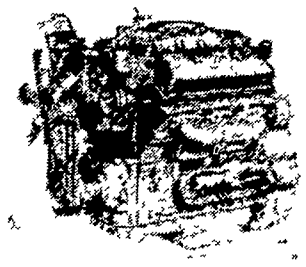

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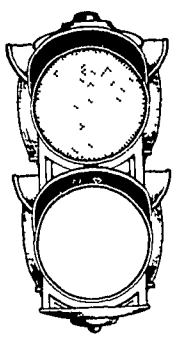

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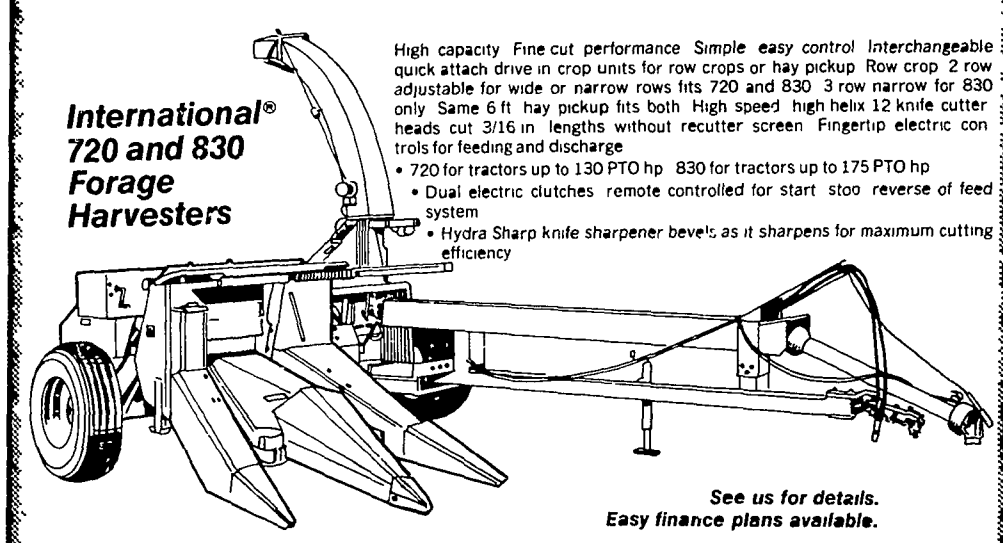

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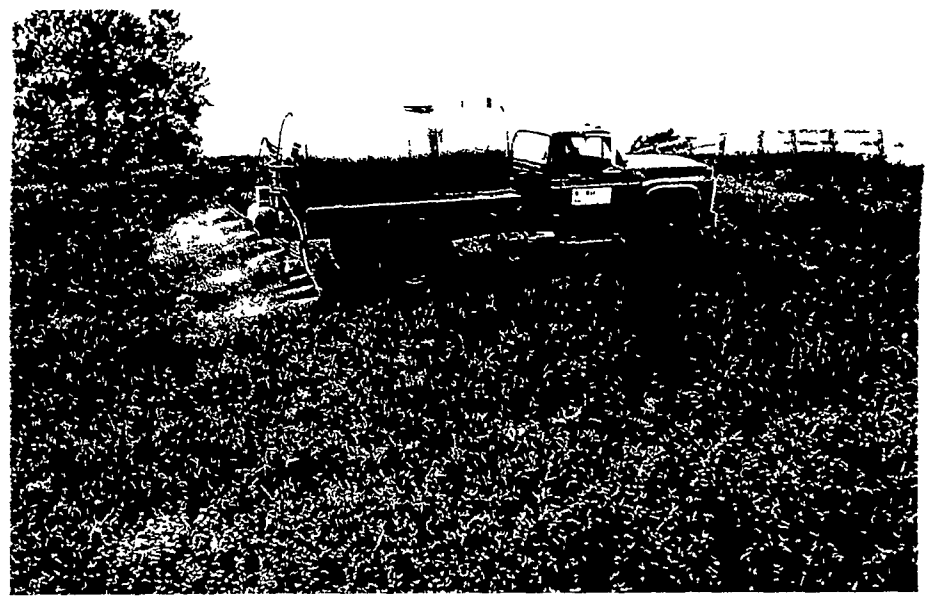

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Delaware announces tested boar sale

NEWARK, Del. - Delaware's second performance tested boar sale will be held Thursday, Aug. 16, at the state fairgrounds in Harrington, Del., starting at 7 p.m. Boars to be sold include Yorkshire, Hampshire, Duroc, Chester White and Landrace breeds from consignors in Delaware, Pennsylvania, Virginia and North Carolina.

For area swine producers interested in improving herd performance, this is an excellent opportunity to buy boars with demonstrated performance ratings, says University of Delaware Extension Livestock Specialist, Dr. Richard Fowler. The test will provide Delaware hog farmers more information about the genetic capabilities of the boars they use.

"A lot of people have been buying boars on looks and price alone," explains the specialist. "But in most cases we know nothing about the size of the litter these animals come from, their average daily rate of gain, their feed efficiency or their backfat–all highly heritable factors."

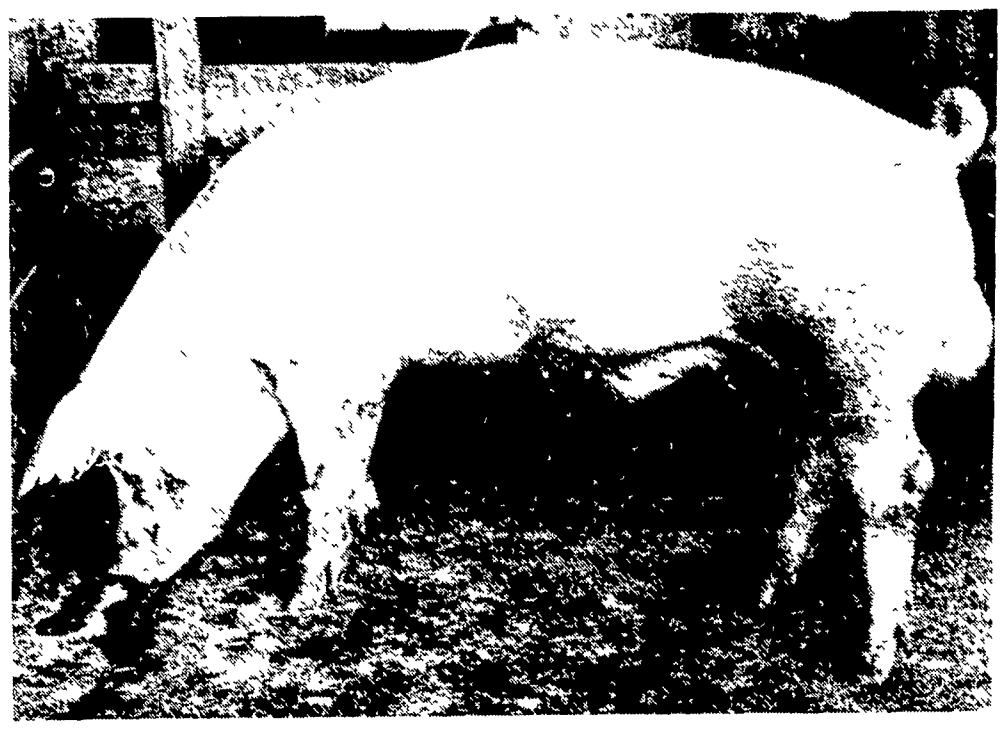
"We have a sophisticated group of pork growers who've started buying boars outside the state just so they can buy test animals with this information," he continues.

To make it easier for Delaware farmers to acquire such boars, the Delaware Cooperative Extension Service, in cooperation with the Delaware Pork Producers Association, took steps last year to set up a boar testing program. In 1978 only 16 animals were evaluated. This year 36 will be sold at auction, and Fowler is pleased with their overall quality.

The leading pen in this year's trial was a group of four Yorkshires belonging to Brooks End Farm, Beavertown, Pa. The highest indexing boar in the test also came from this pen, with an index of 135 (35 points above the mean). Hogs in this pen came from the same breeder who won last year's test. Their high index in this trial was based on 2.26 feed conversion rate

Overall performance of 38 boars finished was 1.92 (average daily gain). Of the

(Turn to Page 138)



This high indexing Landrace boar is one breed to be included in the performance tested boar sale.

The highest soundness rating in 1978 Delaware boar performance test went to this Duroc from the F.S. Crittenden farm in Hardyville, Va.

State vet and USDA representative take blood sample from boar to conclude second Delaware performance test.

Delaware Extension livestock specialist, Dr. Richard Fowler scans boar back ultrasonically to determine thickness of backfat, a key to producing leaner hogs.

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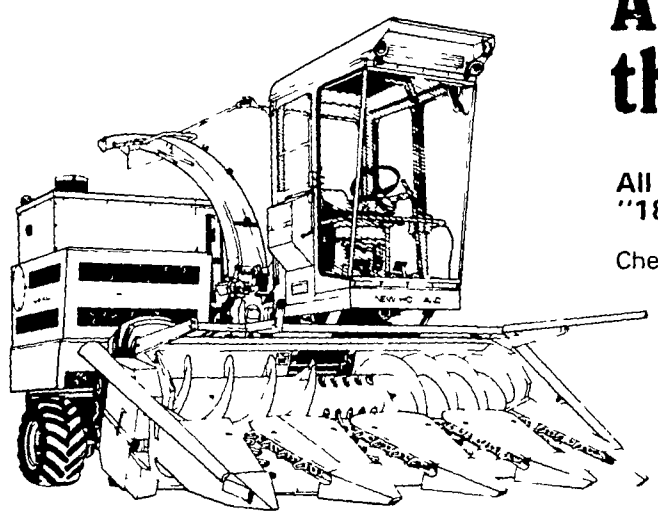

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Check these outstanding features

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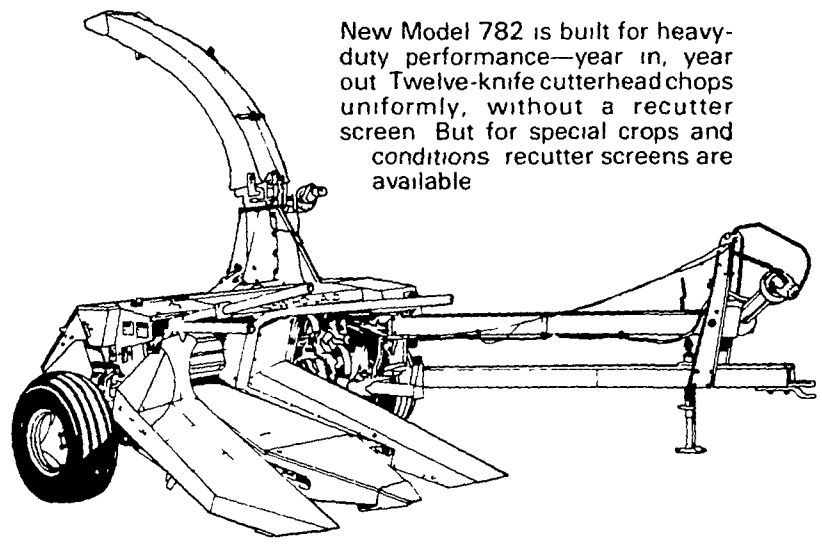
New Model 782: Heavy duty from hitch to spout.



New Model 782 is built for heavy-duty performance—year in, year out Twelve-knife cutterhead chops uniformly, without a recutter screen But for special crops and conditions recutter screens are available

Check these outstanding features

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- Flip-up feed roll makes shearbar adjustment easy
- Choice of drivelines 540-rpm driveline that ll take up to 110 PTO hp , or 1,000-rpm driveline that ll handle up to 120 PTO hp
- Optional adjustable spout eliminates the need for spout extensions in most conditions
- Big choice of crop heads, including new one- and two-row low-profile crop heads windrow pickup sicklebar and one-row ear-corn snapping head

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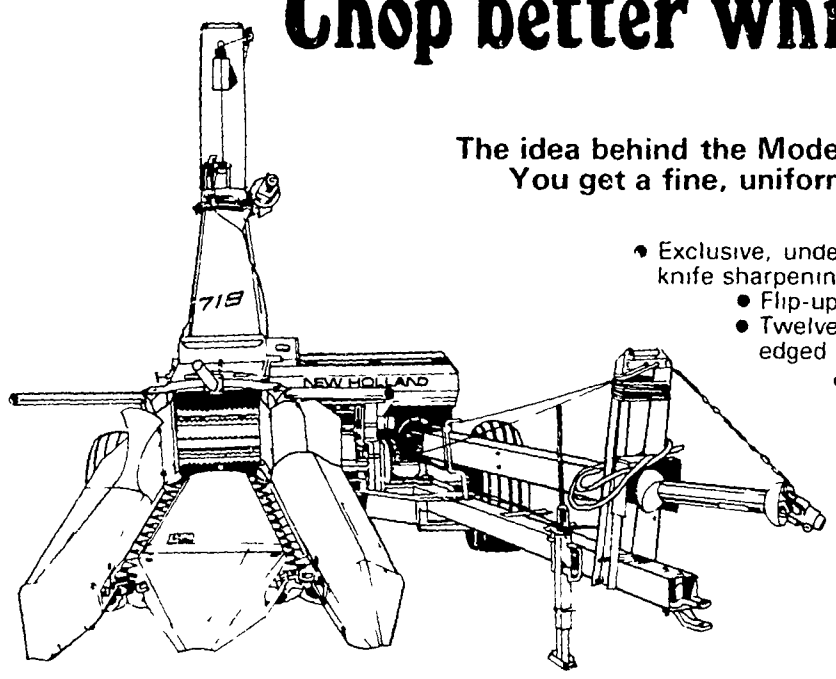

The idea behind the Model 718 forage harvester is efficiency: You get a fine, uniform cut with low power requirements.

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Soviets offered 10 million tons of U.S. wheat

1980 wheat set-aside program axed

WASHINGTON, D.C. — The Soviet Union will be able to buy up to 10 million metric tons of U.S. wheat in the next 14 months, Secretary of Agriculture Bob Bergland announced last week.

Bergland also announced:

—U.S. wheat producers will be eligible for farm program benefits in 1980 without setting aside or diverting acreage.

—The 1980 wheat loan rate will be $2.50 a bushel, up 15 cents from the rate in effect the past two years.

—Administrative or legislative steps will be taken to discourage planting wheat on fragile land.

Bergland said Under Secretary Dale E. Hathaway met recently with officials of the Soviet government to review USSR import needs and U.S. grain supplies.

Based on that review, Bergland said, Hathaway informed the Soviets they may buy up to 10 million tons of wheat through September 1980. Up to 2 million tons of that amount may be contracted and shipped during August and September 1979, the last two months of the current year of the two countries' agreement.

The five-year agreement allows the Soviets to buy a total of 8 million tons of corn and wheat each year without consultation and requires them to buy at least 3 million tons of each.

"In offering additional wheat there was the mutual understanding that 5 million tons of corn may be purchased for delivery during the fourth year of the agreement," Bergland said. "The possibility of additional purchases of U.S. corn during the fourth year of the agreement will be discussed during the regular meeting of the two governments in early October. By that time, we will have more precise information on the size of this year's corn and other feed grain crops and the Soviets will have a better estimate of their import needs.

"Our assessment of the wheat import needs of the Soviet Union and our other customers, and supply prospects in the U.S. and other wheat exporting countries, concludes there is no need for a wheat set-aside in the U.S. next year," he said.

As a result, all wheat producers will be eligible for loans, the farmer-owned reserve and target price protection.

The national program acreage for wheat will be 70 million acres for 1980, up from the 67.6 now indicated to balance production and use in 1979. In 1980, those who plant no more wheat than was planted, set-aside or for other reasons was considered to have been planted to wheat in 1979 will have full target price protection. Those who exceed this acreage will be subject to the allocation factor that can cover from 80 to 100 percent of the acreage planted to wheat.

The $2.50 national average loan price will be up from $2.35 a bushel for the previous two years. The minimum release price for the farmer-owned reserve during the 1980 crop year will be $3.50 a bushel and the "call" not less than $4.38 a bushel. These changes, Bergland said, mean producers will receive a higher level of price protection and market stability through the reserve.

Bergland said that based on the formula in the Food and Agriculture Act of 1977, the 1980 target price is expected to be between $2.95 and $3.20 per bushel. Preliminary data indicate a 1980 target price of $3.07 per bushel. The 1979 target price was $2.98 but because of last year's 20-percent set-aside, it was adjusted to $3.40. The final 1980 target price will be announced by March 15.

In implementing the 1980 wheat program, Bergland said the department is taking measures to ensure

(Turn to Page 143)

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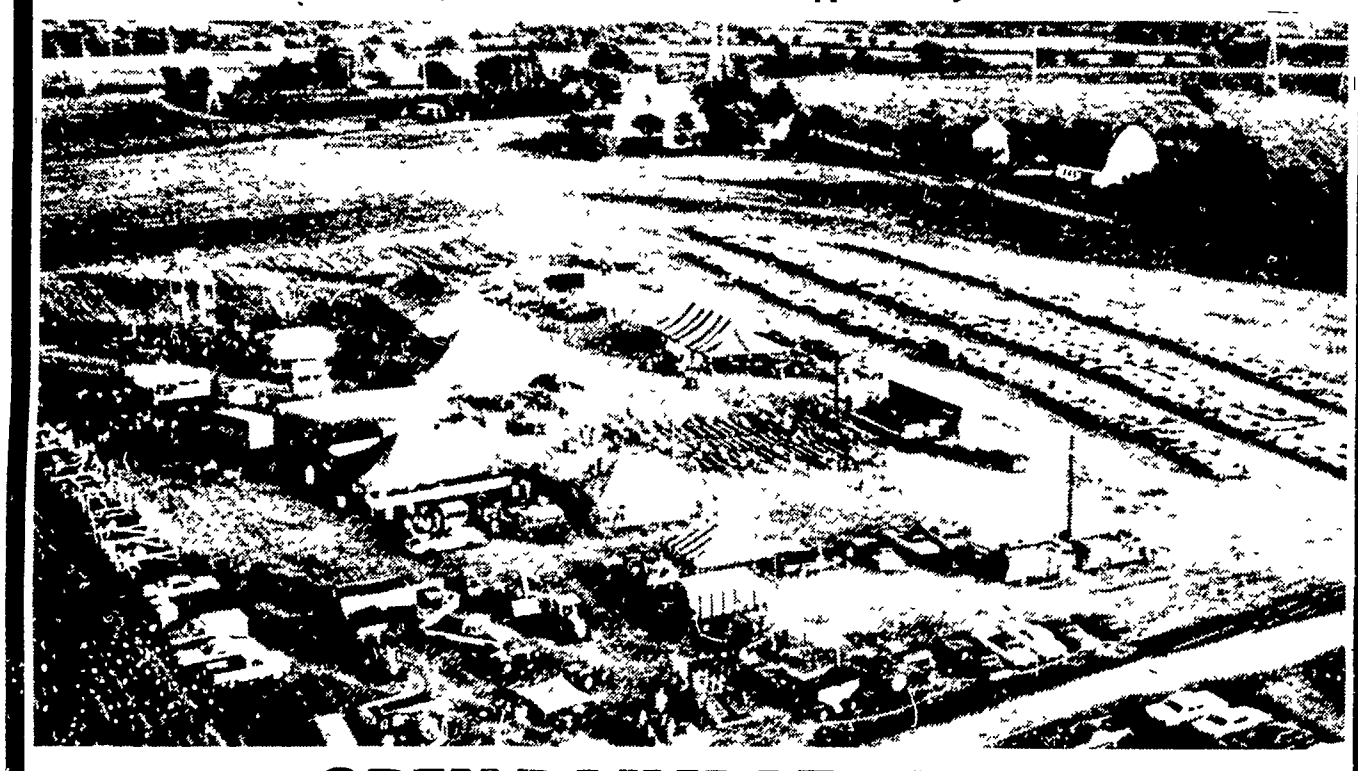

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Sherie Singletary is Lanc. Co. Poultry Queen

By DEBRA STRICKLER

LANCASTER - Sherie Singletary, 19, of R.D. 1 East Earl, was crowned the 1979 Lancaster County Poultry Queen during a "Garden Party" at the Farm and Home Center on August 3. Cynthia Kay Hilsher, Elizabethtown, was chosen as alternate queen. The event was sponsored by the Lancaster County Poultry Association and 275 poultry producers and industry representatives attended.

Sherie Singletary is the daughter of Dr. and Mrs. Donald L. Singletary. Sherie attends York College and majors in police science. During her interview she expressed the desire to become involved in social work. She hopes to help young people who are in conflict with the law. During the Summer months, Sherie works as a lifeguard at the New Holland pool and enjoys teaching swimming to the mentally handicapped.

In addition to swimming, her hobbies include photography, reading and any type of sport activity. She is looking forward to representing the poultry industry during the upcoming year.

Her father is the veterinarian for Victor Weaver, Inc. and he encouraged Sherie to enter the pageant. She is looking forward to touring Weaver's and other poultry industries and farms to learn more about the industry.

The alternate queen, Cynthia Kay Hilsher is the daughter of Mr. and Mrs. J. Clair Hilsher, R.D.4, Elizabethtown. Cindy lives on a farm which features a 120,000 broiler operation and enjoys working with the chickens. After her graduation from Elizabethtown High School, Cindy plans to attend Messiah College and pursue a career in medical technology.

Kathy Martin, the 1978 Poultry Queen, expressed her appreciation to the various individuals who supported her throughout the year. She related the highlights of her year before crowning the new queen.

Allen Tate, product manager for Victor Weaver, Inc. was the master of ceremonies for the pageant.

Dr. Loy Awkerman, Manheim; Larry Yager, area marketing agent for Penn State's Extension Service; and Mary Saver, Mount Joy, were judges for the competition.

Ralph Rupert and Square Dancers provided entertainment for the evening.

Donna Eberly, East Earl; Belle Balmer, Mount Joy; Deborah Martin, Gordonville; and Melanie Snedden, of Manheim, were the other pageant contestants.

Sherie Singletary, (center), was crowned Lancaster County Poultry Queen by last year's queen, Kathy Martin (left). Cynthia Kay Hilsher (right), was chosen as alternate queen.

Barn cleaner to be given away

ROCK SPRINGS - The winner of the Cornell Mfg. Inc. Barn Cleaner Contest will be chosen on Thursday, August 23, at Ag Progress Days.

Lisa Miller, the Pennsylvania State Dairy Princess, will draw the winning entry at 3 p.m. at the Cornell Mfg. Inc. exhibit area.

The prize is a Cornell Barn Cleaner, consisting of up to 275 feet of chain, up to a 22-foot elevator, a No. 300 drive, and component parts.

Entry blanks are available at Cornell Barn Cleaner dealers and will also be available at the Cornell Mfg. Inc. exhibit.

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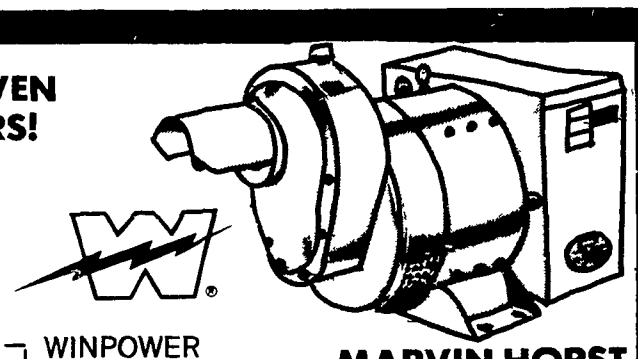

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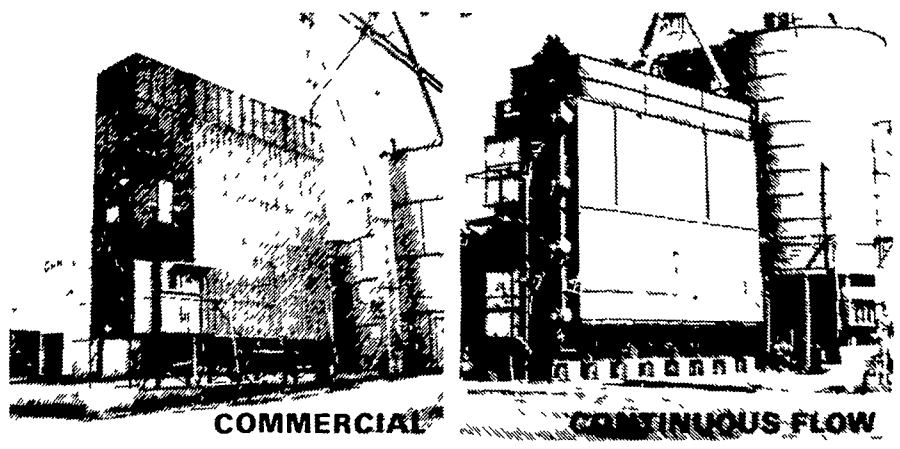

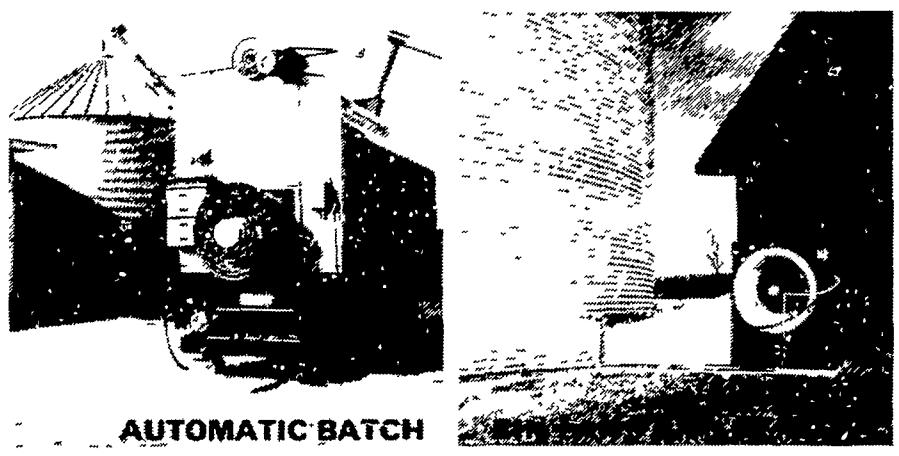

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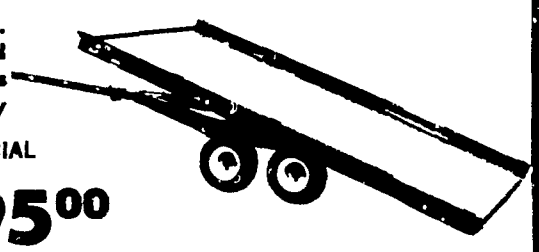

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Agronomists exchange information about no-till

Dr. Bill Mitchell, University of Delaware agronomist, examines a corn plant in a no-till test plot. Mitchell was one of approximately 35 Eastern university agronomists who recently attended a no-tillage tour near Columbus, Ohio.

COLUMBUS, Ohio - In a "first of its kind" meeting here recently, Midwestern and Eastern agronomists exchanged information about advances in no-tillage production of corn, soybean beans, small grains and forage crops.

Sponsored by the Ortho Division of Chevron Chemical Company, which markets Ortho Paraquat CL herbicide, the tour provided a setting in which visiting and host agronomists could examine large fields where no-till crops are being grown, then discuss technical advances in this relatively new cropping method.

Approximately 35 university and USDA agronomists from Eastern Seaboard states attended the tour, representing Delaware, Maryland, Virginia, West Virginia, Connecticut, Pennsylvania, New Hampshire and New York. Host agronomists represented Ohio State University and the USDA Soil and Water Conservation Service.

"We're very much in common with Ohio, in enthusiasm for no-tillage," remarked Dr. James R. Miller, chairman, Agronomy Dept., University of Maryland. "When you can grow corn like they're growing it here, on steep slopes and with minimal soil erosion, no-till is definitely a positive thing."

Dr. Willis McClellan, Pennsylvania State University Agronomist, also emphasized that point. "We're excited about the possibilities of increasing corn acreage in Pennsylvania throughout areas that would otherwise erode," McClellan said. "No-till can definitely help us do that."

Junior Angus members showed at Indianapolis

INDIANAPOLIS, Ind. - Fourteen Pennsylvanians competed in the National Junior Angus Heifer show, held here earlier this Summer. The show was co-sponsored by the American Angus Association and the Indiana Junior Angus Association. It drew 466 head from 28 states for the two day event. Mark Richardson, manager of Sayre Farms, Phelps, N.Y., was the judge for the show.

The following Pennsylvanians had entries in the show: Christine Shive, Seven Valleys; Kaye Sweigard, Halifax; Tammy Eisenhour, Wellsville; Christopher Kinsley, York; Monique Sweigard, Halifax; William Wise, Spring Grove; David Wise, Spring Grove.

Ann Holcombe, Mohrsville and Dale Rains, Mercer, represented Pennsylvania in the showmanship contest which was held in conjunction with the heifer show.

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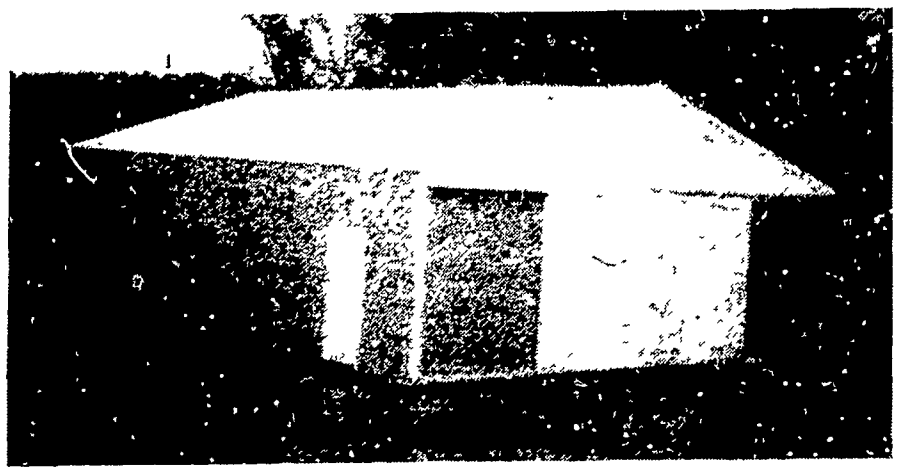

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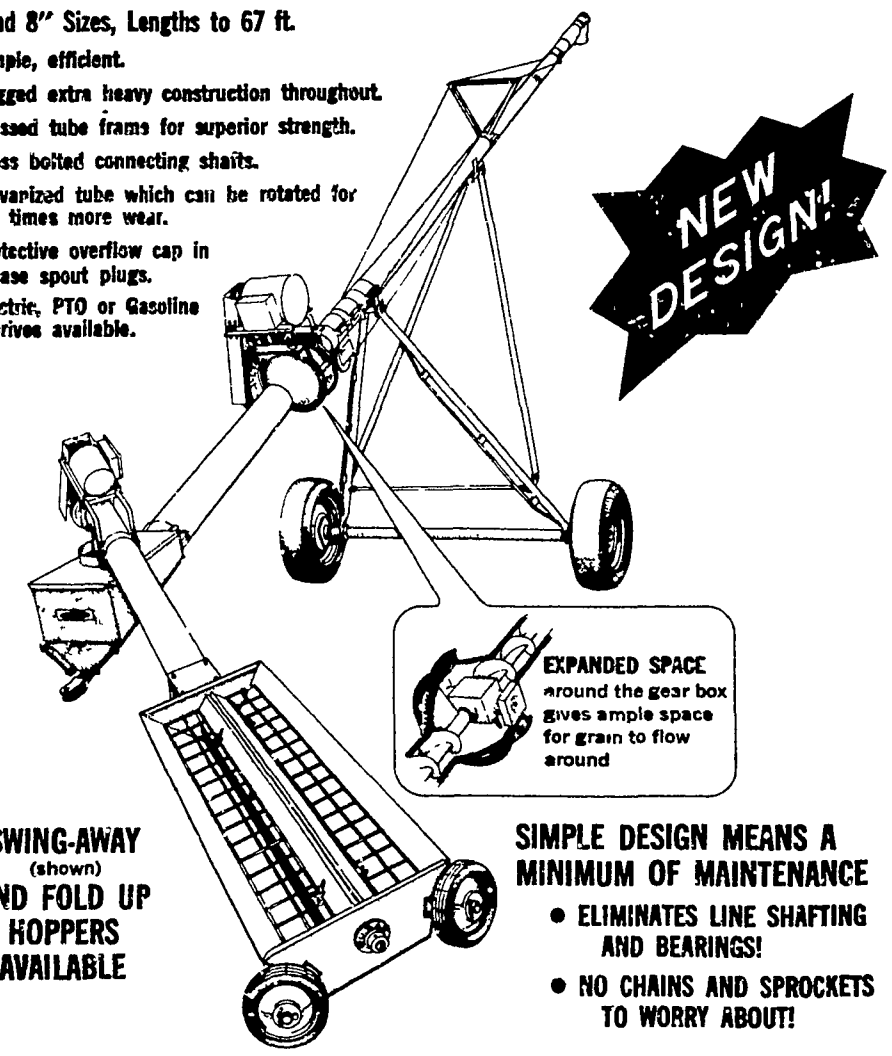
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ASCS making loans for solar energy

NEWARK, Del. - To help farmers conserve energy, the Agricultural Stabilization and Conservation Service (ASCS) will finance solar grain drying systems. Funds for the energy-saving systems are available under the farm facility loan program, according to Joe Penuel, state executive director, of ASCS.

Although solar energy is a relatively new technology as applied to agriculture, farmers are being encouraged to develop and use solar systems because of steadily rising fossil fuel costs.

ASCS will finance commercially constructed or homemade solar systems. Producers eligible for farm facility loans under current procedures will be eligible for financing solar grain drying systems.

Grain drying using conventional fuels--liquid petroleum gas and natural gas--is a high energy operation. Solar grain drying is an alternate technology that uses less energy but still preserves the crop for the feed use intended, the ASCS official says.

Loans for solar energy systems were first made available last fall in ten states and 27 counties as part of a pilot project. Shortages of various farm fuels and higher costs prompted the agency to open the program nationwide.

Penn Manor 4-H Club meets

LANCASTER - The Penn Manor Community 4-H Club helds its July meeting on Tuesday, July 31st at the home of Scott Charles. During the business meeting, Angela Sensenig and Nanette Musser were elected as the Junior and Senior queen representatives. There was a fun auction, which raised thirty-three dollars and twenty cents. After the auction, everyone tasted ice cream that members had made during the evening.

Kentucky Derby Day

Aristides beat 14 other horses to win the first Kentucky Derby on May 17, 1875.

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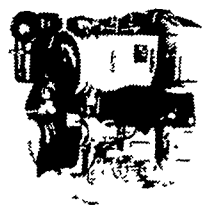
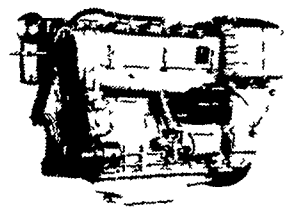
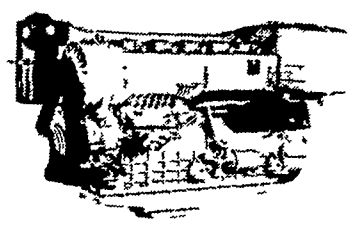


2800 R.P.M.
44 SAE HP
40 DIN HP

2800 R.P.M.
66 SAE HP
60 DIN HP



2800 R.P.M.
88 SAE HP
80 DIN HP



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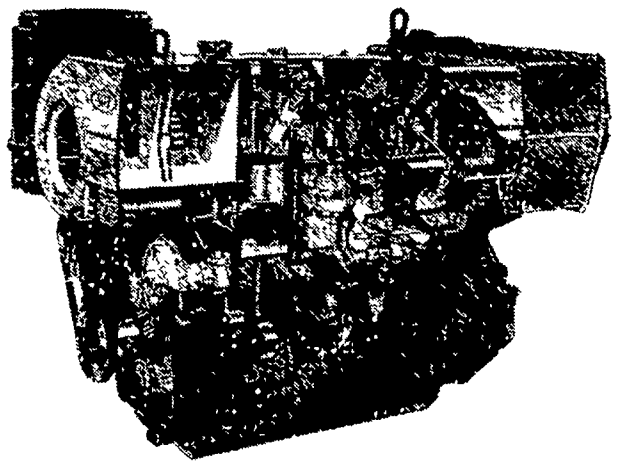

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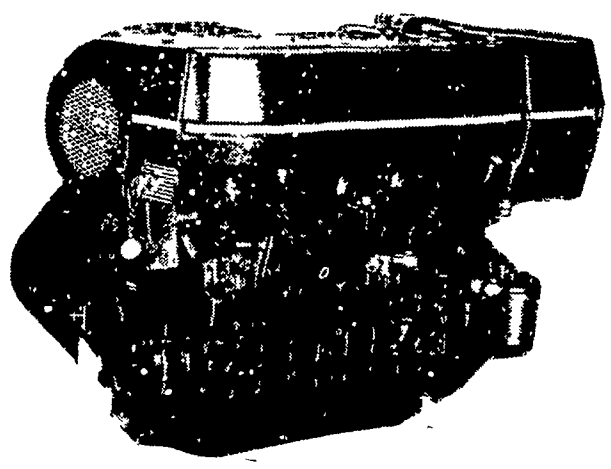

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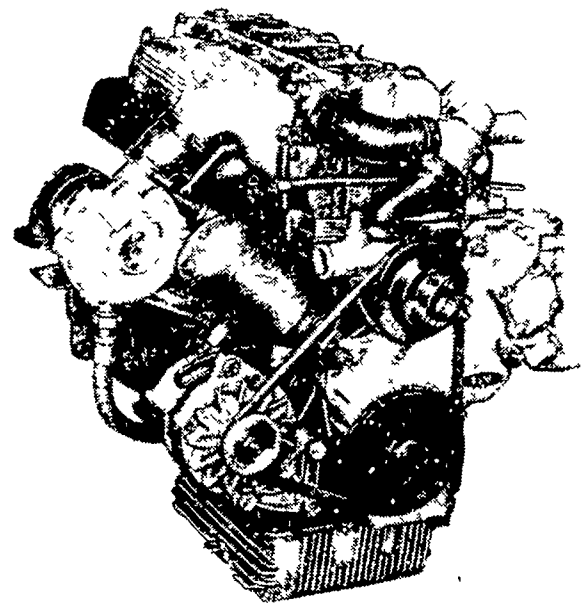

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(Continued from Page 132)

36 boars going to sale (two others were faulted on soundness and cannot be sold for breeding purposes), backfat averaged .81 inches. Feed to grain ratio (feed conversion rate) on the 10 pens in the trial was 2.61, as compared to a national average of 3.5.

In this particular test the highest gaining boar was not the highest in feed efficiency. Top gaining board was a Yorkshire from Imperial Farms in Townsend, De., with an average daily weight gain of 2.34 pounds and a feed conversion rate of 2.63.

Highest scoring boar on soundness was a Duroc from the F.S. Crittenden farm in Hardyville, Va., with a score of 8 out of 9 possible points.

Lowest backfat measurement came from an Imperial Farms Hampshire boar with an average of ½" backfat. This animal also came from the second highest indexing pen.

With performance records like these, such boars will more than repay their purchase price during their first year of service, both in feed efficiency and rate of gain of their progeny, points out Fowler. He estimates that even a 1/10 pound improvement in feed conversion and a shortening of growout time by ten days in pigs sired by a high testing boar can save a hog farmer somewhere between $1200 and $1500 on his feed bill over the useful life of that boar.

Growers can realize a further return on their investment by using a boar with a low backfat measurement as determined by ultrasonic scan. This kind of profit is hard to put a penny on, but you might get an additional $200-$300 per year if you're selling grade and yield and pick up a premium on your hog carcasses.

Now, during a downward trend in pork prices, is a particularly important time for hog producers to fine tune their herd management. If you can improve your feed efficiency by as little as 1/10th of a pound per hog through use of a high test boar with the potential of siring 700-800 pigs a year, he's really going to have an impact on your production costs.

Buying one of the boars from this test would be a very sound investment for many local pork producers, says Fowler. The index provided on each animal gives you his genetic potential in just those areas where your own herd may be weak--feed efficiency, growth rate, and backfat. All these are highly heritable qualities.

Prospective buyers will be able to observe the boars Thursday afternoon before the sale. Auctioneer will be Chester L. Caroll. Refreshments will be available.

Seed firm pays $2250

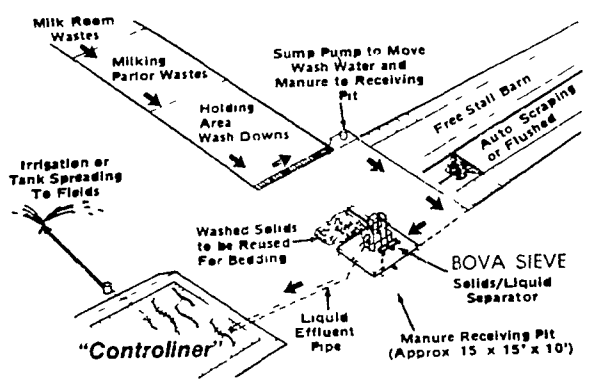
NEW YORK, N.Y. - Stanford Seed Co., Buffalo, N.Y., has paid $2,250 to settle a case involving alleged violations of the Federal Seed Act. The act, administered by U.S. Department of Agriculture (USDA) officials, is a truth-in-labeling law designed to protect farmers and consumers who buy seed.

Clyde Edwards, seed official with the Department's Agricultural Marketing Service (AMS), said the firm, in agreeing to the settlement, neither admitted nor denied the charges.

The case involved five shipments of birdsfoot trefoil, red clover, oat, barley, and mixed lawn seed into Maine and Pennsylvania from 1975 through 1977. Alleged violations, while not the same for all shipments, were mislabeling as to origin, purity, and noxious-weed seeds; the presence of noxious-weed seeds in excess of the state's limit; interstate shipment of a mixture of foreign and domestic origin red clover seed; failure to test for germination within 5 months before shipment; and failure to keep required records.

Seed regulatory officials in Maine and Pennsylvania cooperated with AMS officials in carrying out the investigations. AMS administers the Federal Seed Act with the help of state seed agencies.

THE BOVA SIEVE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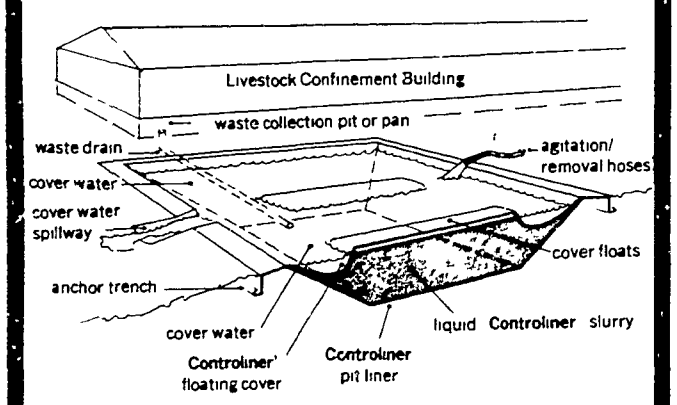

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USDA releases study on use of potassium sorbate in bacon curing

WASHINGTON, D.C. - Bacon cured with potassium sorbate and low levels of sodium nitrite provides protection against botulism and forms less nitrosamines when it is cooked, according to a study released July 31 by the U.S. Department of Agriculture.

Studies by the department's Food Safety and Quality Service (FSQS) show that the potassium sorbate cure is equal to or more effective in protecting against botulism than the present sodium nitrite cure and that nitrosamine formation was lower, although the reduction was not as great as had been expected.

The study was conducted in conjunction with a May 16, 1978 proposal to permit curing bacon with 0.26 per cent potassium sorbate and 40 parts per million (ppm) sodium nitrite. Present regulations allow 120 ppm nitrite and no potassium sorbate.

Test results were released July 20 by the Department's Science and Education Administration (SEA) on the taste, appearance and cooking characteristics of bacon cured three ways, including the sorbate cure.

FSQS Administrator Donald L. Houston said a final decision of whether to permit potassium sorbate in bacon is waiting for the report of a task force from the Department and the Food and Drug Administration about the cause of reactions, including slight swelling of the face and hands or mouth and throat irritations, that occurred among some of the people participating in the SEA tests. No bacon containing potassium sorbate is now in the food supply.

Both studies were done in a three-month period using bacon produced under commercial conditions at four plants. The bacon was prepared with three different cures: potassium sorbate and low sodium nitrite, currently used levels of sodium nitrite and no preservatives.

Sulfur dioxide harmful to plants

UNIVERSITY PARK - Researchers describe sulfur dioxide as one of the most serious gases affecting plants. The higher the sulfur content of the coal, the more sulfur dioxide released upon burning.

"With increased reliance on coal, this pollutant could become a serious stress factor for both urban and rural vegetation," declared Dr. Donald D. Davis, plant pathologist, in a recent issue of **Science in Agriculture**, the research magazine of the College of Agriculture.

Dr. Davis and associates suggest that vegetable varieties of the future may need to be bred or selected for resistance to air pollutants.

The Penn Staters are using common varieties of string beans as "biological indicators" of damage from sulfur dioxide and two other air pollutants—ozone and PAN (peroxyacetyl nitrate).

Varieties of beans found most resistant to sulfur dioxide in 1978 were Stringless Black Valentine, Provider, Tendercrop, Bush Blue Lake 274, Eagle, Astro, and Harvester. The research to date shows that tolerant varieties can be grown where air pollution levels are high.

The three bean varieties found most sensitive to sulfur dioxide in 1978 were Pinto 111, Sanilac, and Tempo. The order of sensitivity to sulfur dioxide was somewhat similar to that determined a few years ago for ozone.

Dr. Davis said sulfur dioxide and ozone are the two most common air pollutants creating damage to succulent plants. However, Provider tolerated both ozone and sulfur dioxide, but was easily damaged by PAN (peroxyacetyl nitrate).

Sulfur dioxide injury in 1978 studies occurred as dead, bifacial or two-sided bleached areas of the tissue located between the leaf veins. The size of the affected area ranged from very small spots scattered over the surface to large combined areas covering all the main veins, which generally remained green.

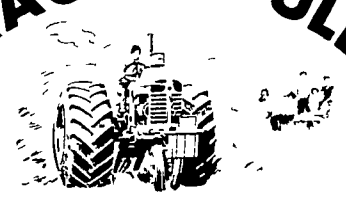
In a few cases, the leaflets were so severely injured as to be entirely bleached and collapsed. In many instances the youngest leaves were the least injured on a bean stem.

Quarterly issues of **Science in Agriculture** feature numerous articles on research within the Agricultural Experiment Station at Penn State. To get on the free mailing list, write to 229 Agricultural Administration Building, University Park, PA 16802.

xxx

A mother polar bear may lose half of her 700 pounds weight while snoozing and nursing a pair of cubs in her winter den between January and March, according to International Wildlife magazine. During that period the cubs will gain approximately 20 pounds each.

TRACTOR PULLS



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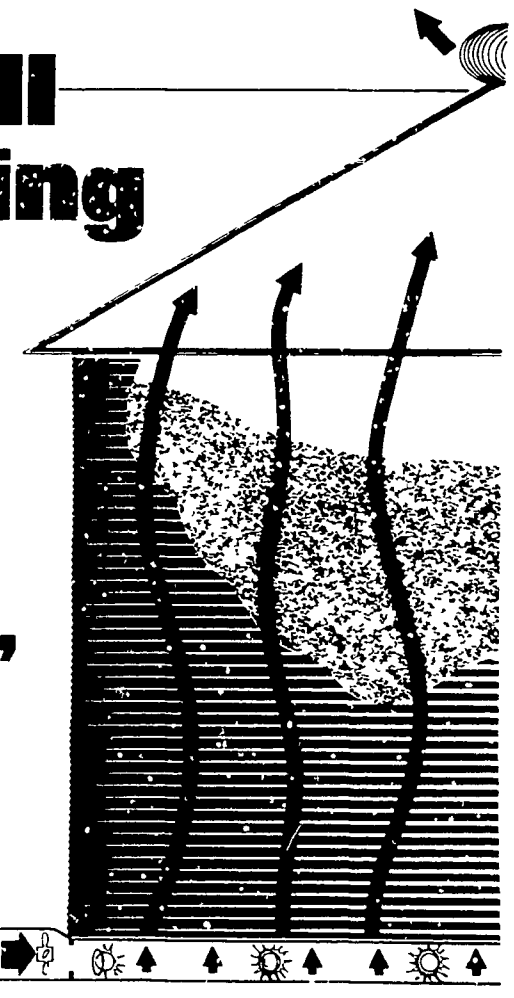

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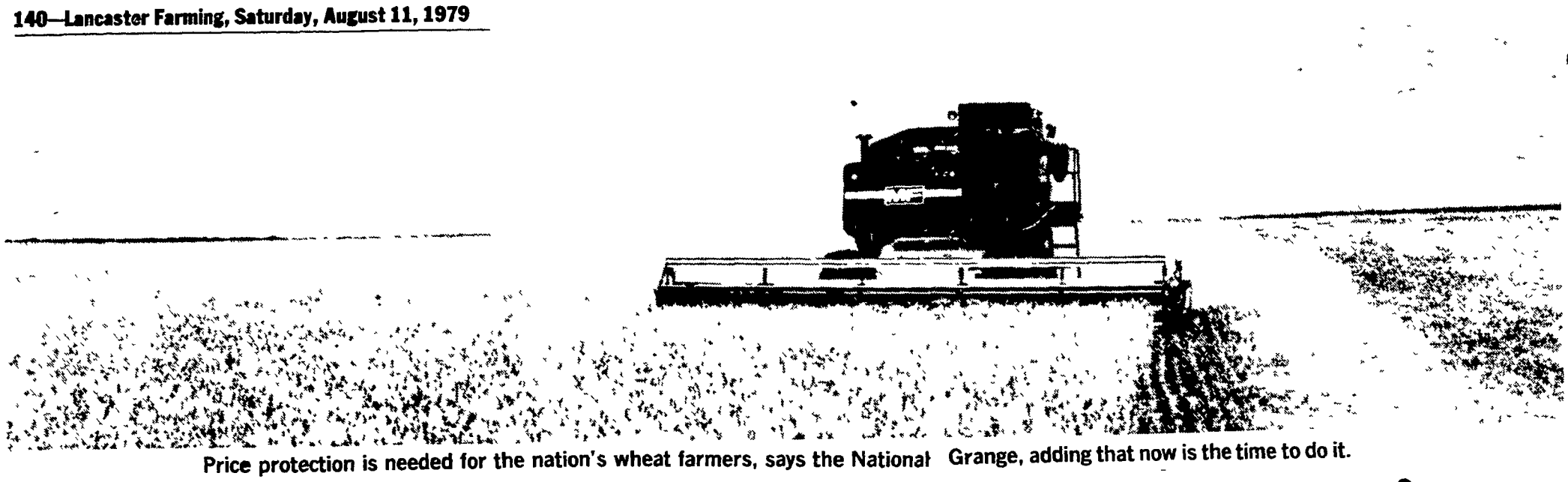

Price protection is needed for the nation's wheat farmers, says the National Grange, adding that now is the time to do it.

Grange warns of wheat 'bust'

WASHINGTON, D.C. - The National Grange, the nation's oldest farm organization, is questioning the Administration's 1980 wheat program as announced last week by Secretary of Agriculture Bob Bergland.

In making the announcement that all wheat growers will be eligible for loans, the farmer-owned reserve, and target price protection, the Administration is following the mistakes of the past by riding up the boom and not preparing for the bust to follow, stated the National Grange Executive Committee at their quarterly meeting being held this week at Grange headquarters in Washington, D.C. The Grange has witnessed the boom and bust of farm prices for over a century.

John W. Scott, master of the National Grange, said, "We have seen this market phenomenon before, most recently following the last huge Soviet purchases in 1972 and 1973. We failed then and it looks like we are going to fail again to take advantage of increased farm prices to build into farm policy higher price protection floors under the price farmers receive for wheat."

The committee explained that with the USDA projected average price for wheat in 1979 at $3.74 per bu., now is the time to increase the loan to nearer the cost of production ($3.00) and raise the guaranteed price (target price) to a realistic figure ($3.75). This could be done now without increasing the cost to the consumer or the U.S. Treasury and would give wheat farmers some assurance the price will not bust below production cost if world grain production increases in 1980-81, as it did in 1975-76.

The committee pointed out that the results of our failure in the mid-seventies to assure farmers of price protection following "fence-to-fence" planting resulted in tractorcades in Washington and a threatened farmers' strike. In addition, thousands upon thousands of acres of grassland were put to the plow resulting in tremendous loss of valuable top soil and increased water pollution.

The Grange has recommended a low set-aside of five percent to encourage the withdrawal of marginal, environmentally fragile land from production, which would also give the Secretary the legal authority to increase the guaranteed price (target price) without seeking new legislation. Under the 1977 Act, the Secretary can set the loan level (support price) but the guaranteed price is set by a formula which will result in a decrease in 1980 to $3.07 from $3.40 per bu. in 1979. In addition, wheat farmers, to be eligible for program benefits, loans, farmer-owned reserves and price guarantees, would have to comply with the set-aside requirement.

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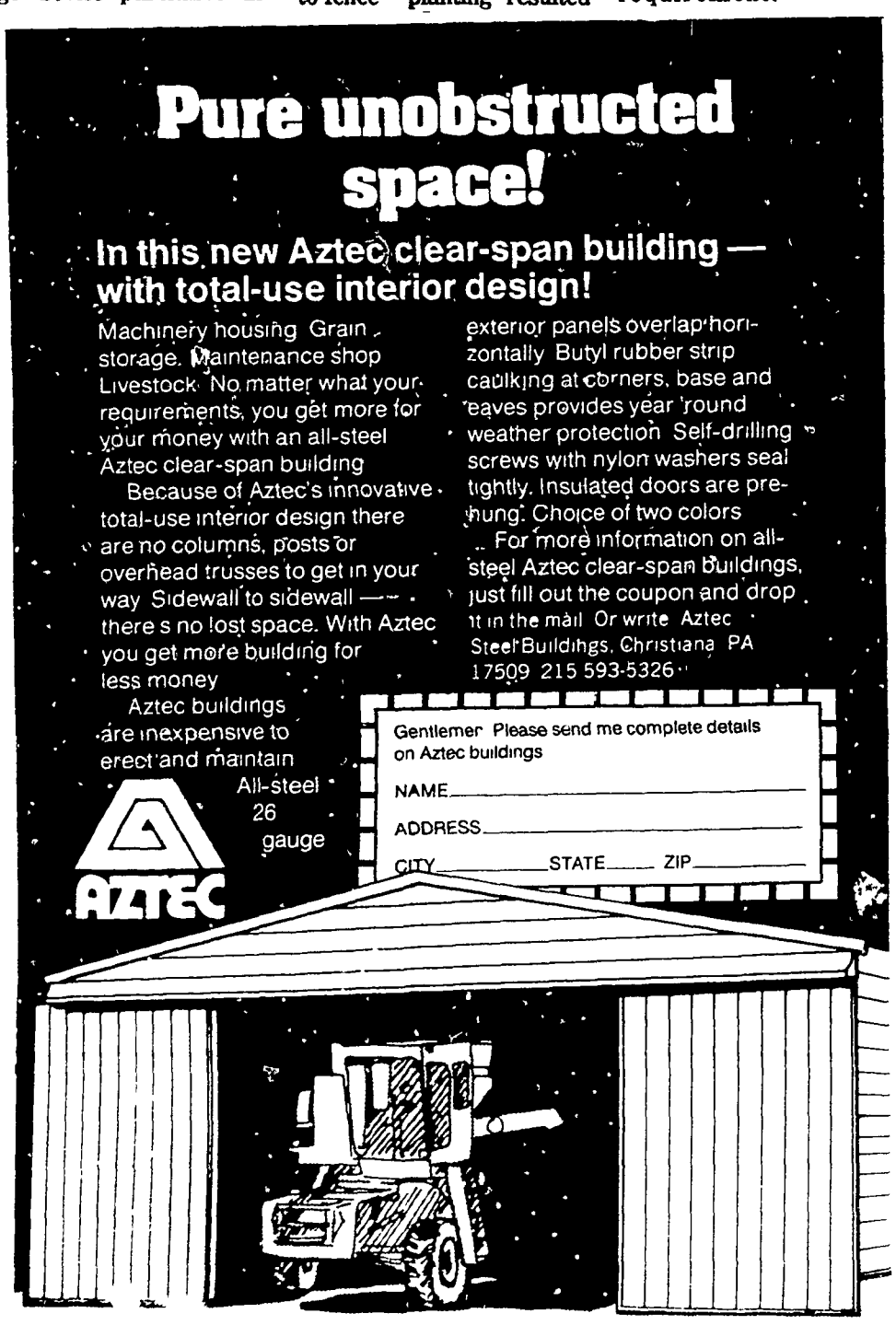

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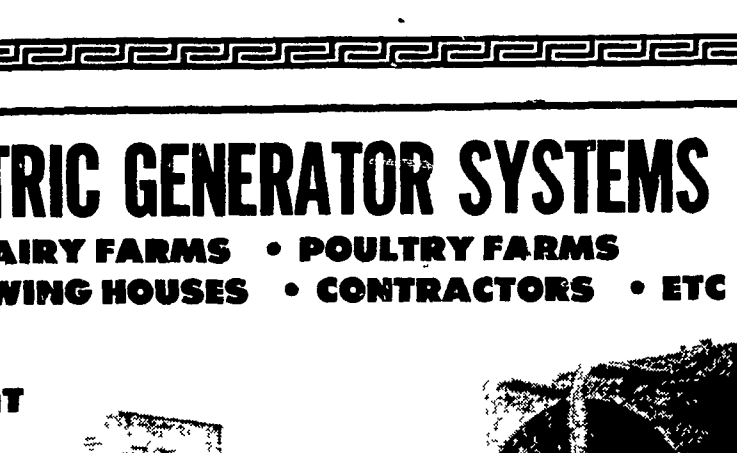

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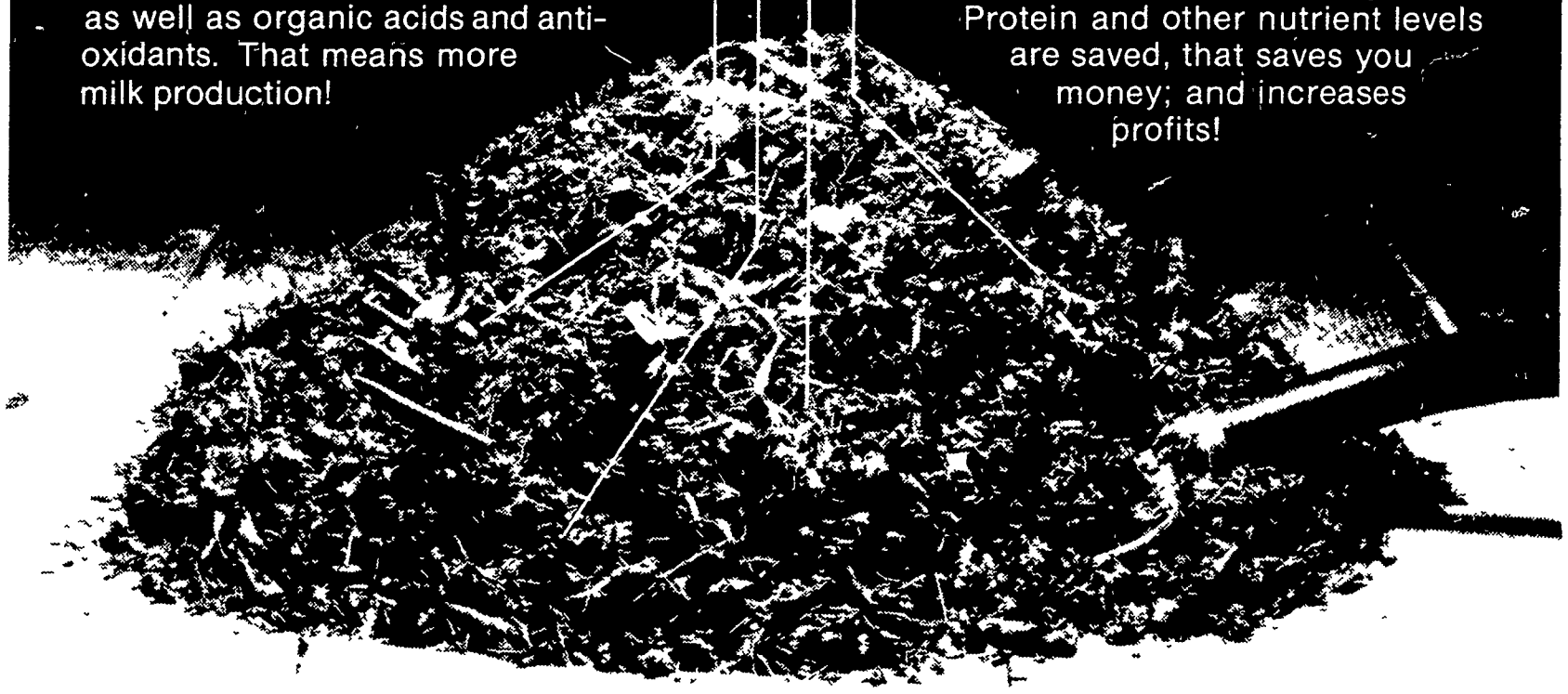

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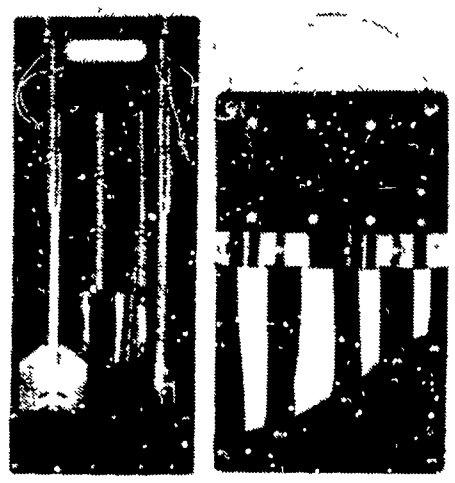

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Pa. cattle and calves up two per cent

HARRISBURG - Pennsylvania farmers had 1,850,000 cattle and calves on hand July 1, according to the Pennsylvania Crop Reporting Service. This is up two percent or 40,000 head from 1,810,000 a year earlier. All cows and heifers that have calved at 870,000 was virtually unchanged from July 1, 1978.

The Pennsylvania calf crop for 1979 is estimated at 770,000, the same as the 1978 crop. Milk cow numbers at 683,000 were off two percent from a year ago, however, beef cow numbers at 187,000 were up nine percent. Milk cow replacement heifers, 500 pounds and over, at 277,000 were up nine percent. Beef cow replacement heifers at 41,000 were down nine percent. Other heifers, 500 pounds and over, at 50,000 were up two percent and bulls 500 pounds and over at 41,000 were up 14 percent. Steers 500 pounds and over at 173,000 were off 13 percent, while steers, heifers and bulls under 500 pounds were up 11 percent.

All cattle and calves on hand in the United States on July 1, 1979 are estimated at 118 million head, three percent below July 1 a year ago and nine percent below July 1, 1977. This is the fourth consecutive year of herd reduction for July 1 estimates in the current cattle cycle. All cows and calves that have calved, at 47.7 million head, are down two percent from a year ago and nine percent below July 1, 1977.

All heifers 500 pounds and over at 17.6 million are down two percent from 1978. Beef replacement heifers at 5.78 million are up eight percent from 1978 but down one percent from July 1, 1977. Milk replacement heifers at 4.12 million are up four percent from 1978. Other heifers at 7.75 million are down 12 percent from last year.

Steers weighing 500 pounds and over at 16.9 million are down six percent from July 1, 1978. Bulls weighing 500 pounds and over at 2.46 million are virtually unchanged from 1978, but are down nine percent from 1977. Heifers, steers and bulls under 500 pounds at 33.8 million are down three percent from last year. The 1979 calf crop is expected to be 43.5 million head, one percent less than the 43.8 million born in 1978 and the lowest estimate since 1963.

Milk surveillance assures quality

HARRISBURG - State Agriculture Secretary Penrose Hallowell last week called the Agriculture Department's Milk Surveillance testing an "unqualified success, which guarantees our consumers that the milk they are getting is safe and wholesome."

Hallowell said that the testing program results from May 1979 show that milk quality at the retail level is better than ever. Fully 95.4 per cent of the 360 samples tested during the month were in compliance with cleanliness codes.

The program was instituted in January 1974, when 1,000 samples per month were taken from retail outlets, institutions, hospitals, schools, restaurants – packaged milk samples. At that time, nine full time employees of the department would evaluate the dairy center of the store and conduct various tests on the samples.

Testing for milk includes tests for temperature, standard plate and coliform bacteria counts, pasteurization effectiveness, presence of growth inhibitors, milkfat, milk solids and added water. From the first month of testing, 77.8 percent of samples taken conformed with state and federal standards. The same procedure was followed for 2½ years until July 1976 when approximately 1,200 samples showed 94.4 per cent compliance with all regulations and standards. At that time, this was a significant improvement in the quality of milk available at the retail level.

In view of the diversity of conformity and recognizing that significant improvement could not be expected, the department reduced the numbers of samples collected monthly and the numbers of personnel assigned to the task.

The Division of Foods still makes standard testing on milk along with store inspections, but the continued survillance is done more as a monitor than as a crash need program as in January 1974.

In July 1976, eight temperature violations were found with temperatures above 40 degrees F. and 143 samples were removed from the market on dating violations. By May 1979, there were no temperature violations and only 70 milk product unit containers removed from market for dating violations from samples taken in 116 retail stores.

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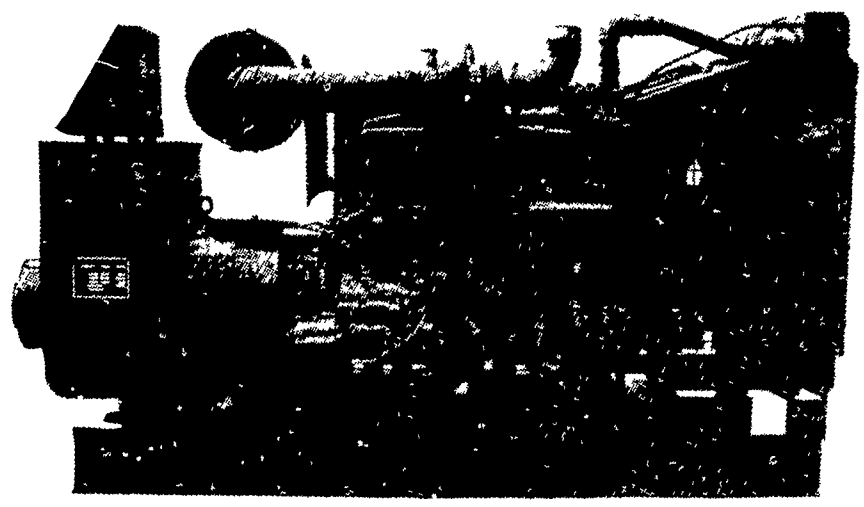

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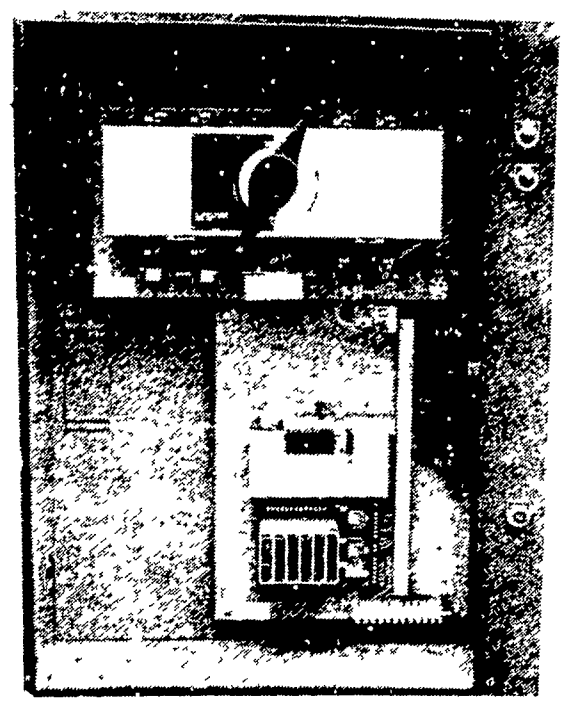

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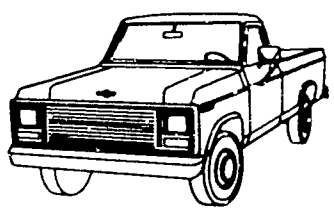

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Performance tested boar sale slated

HARRISBURG - Swine producers are not restricted to buying a "pig in the poke" anymore. Pennsylvania's second Performance Tested Boar Sale, August 22, at the Agriculture Department's Meat Animal Evaluation Center, offers the alternative of buying boars with good, reliable test records, according to Secretary of Agriculture Penrose Hallowell.

Average daily grain, feed efficiency and fat thickness are important performance traits which will be recorded and available to buyers at the sale. Hallowell said, "These are the major economic traits measured in most performance testing programs on pigs. These traits also respond the most rapidly to selection."

Several traits contribute to a herd's performance. "Each of these contributing traits may need to receive emphasis in a well designed breeding program. The problem arises when a breeder must determine how much emphasis should be placed on any one trait to produce genetically superior animals," Hallowell stated.

A selection index, a mathmatically derived formula which combines performance information from several traits, or different measures of the same trait, will be available on all boars sold.

A selection index can yield the most accurate estimate of an animal's overall breeding value. Hallowell noted that selections based on index values should result in the greatest amount of overall genetic improvement.

Approximately 75 percent of the tested boars will be sold at the sale, beginning at 7 p.m., Wednesday, August 22, at the Meat Animal Evaluation Center in University Park.

The program is sponsored by the Pennsylvania Department of Agriculture in cooperation with The Pennsylvania State University and the Pennsylvania Pork Producers Council.

Top market hogs chosen at Delaware Fair

NEWARK, Del. - Grand champion in the 1979 4-H feeder pig trials at the Delaware State Fair was Michael Gains (14) of Newark. His Yorkshire barrow also took the blue ribbon in the middleweight class. The 217 pound hog brought the top price of the day at auction, going to the Esskay Buying Station, Wye Mills, Md. for 76 cents a pound. (Current market price for hogs is around 39 cents).

This was Gaines' second year with a feeder pig project. Like a lot of other New Castle County competitors, he raised his pig at a barn made available to 4-H through the interest and cooperation of A. Felix DuPont Jr. The facility gives youngsters in the county a chance to work with livestock regardless of the size of their backyards or local zoning restrictions where they live.

Reserve champion this year was a 237 pound gilt raised by Lin Martin (13½) of Milton. A three-way cross between Yorkshire, Hampshire and Landrace breeds, she was purchased for $167.90 (70 cents a pound) by Dr. Robert T. Minner, Jr., from near Houston. He will use her to upgrade his swine herd.

Other top winners of the day included: 1st place, lightweight hogs (Scott Magargal of Landenberg, Pa.) and 1st place, showmanship (Steve Majchrcak of Seaford).

Sixty-five hogs were entered in the show, held July 30.

1980 wheat

(Continued from Page 134)

sound conservation practices are continued.

"We do not want to see fragile lands brought into wheat production in 1980. Acreage not traditionally used for crop production will not be added into a producer's normals crop acreage for subsequent years," he said. "In addition, we are reviewing our regulations concerning normal crop acreages and we may amend them to encourage farmers to follow good farming practices. If necessary, we may also seek legislative changes to encourage continued good farming practices as a condition for farm program benefits."

Bergland said department officials have begun a review of the reserve program for wheat and other grains for possible administrative or legislative changes to make the program function more smoothly and in line with it's objectives of protecting both farmers and consumers. A detailed review of target prices for all target price commodities is also underway. Should administrative or legislative changes be necessary in that system of income protection, these will be recommended, he said.

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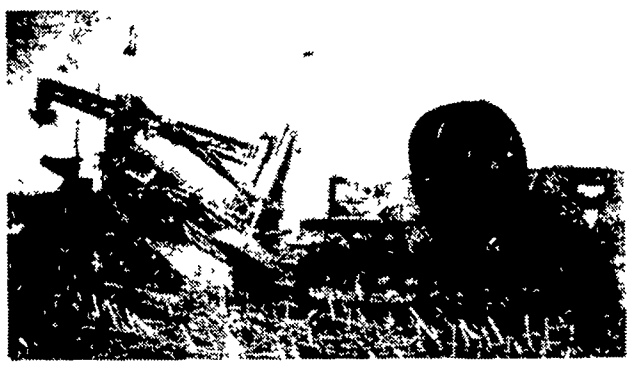

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
Farm Land	11% (e)
Stocks	7.4% (f)
Bonds	6.1% (g)

COMPARE
Even with the conservative figures shown above, it's obvious that land drainage should top farmers' lists of investment priorities.

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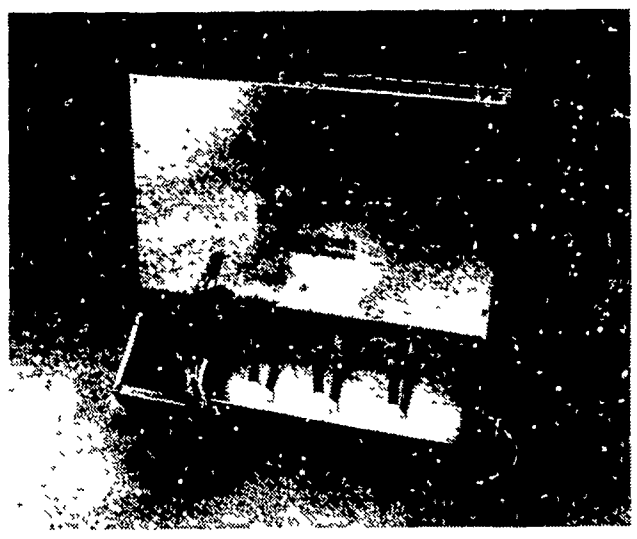
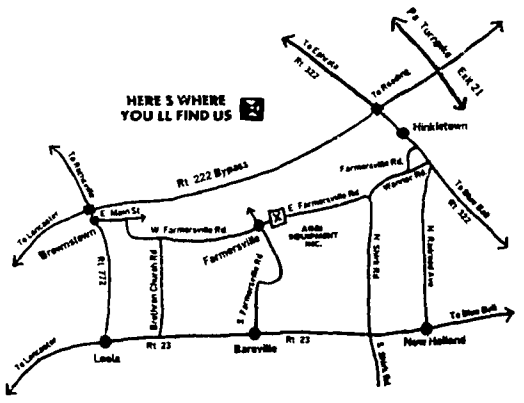
Announcing stainless steel dinnerware for hogs.

Shenandoah's stainless steel feeder is the next best thing to teaching your hogs table manners. They can stomp it, bang it, crowd it and abuse it, but it's virtually indestructible. It won't rust out, it won't wear out. And it will still be there, long after the hogs have moved on. Stainless steel feeders are also easier to clean and disinfect than the old kind. Shenandoah makes 'em with a high grade of steel, and we make 'em tough. Because we want 'em to take anything your hogs can dish out.



Shenandoah



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NPPC is examining its own effectiveness

DES MOINES, Iowa — Is the National Pork Producers Council really serving the needs of its 92,500 members? What can it do through long-range planning and goals to improve its effectiveness on behalf of its producer-members in 35 states across the country?

These are two of the questions underlying the recent evaluation undertaken by the American Society of Association Executives to aid the Council in coming to grips with the future and growing responsibilities.

"It takes courage and character to more or less open up your soul for outside observation, and the NPPC Executive Board is to be commended for its willingness to take this positive step forward," says Orville K. Sweet, NPPC's executive vice president.

"Progressive change means taking an honest look at our prejudices and biases and preconceived notions, sorting fact from fiction and testing fixed ideas to see if they are based on sound reasoning," he continues. "The impact of the study on the shape and efficiency of the Council can be profound and will, in a large measure, determine how well NPPC is able to solve problems of the future for its producer members."

The ASAE, Sweet explains, represents 8,000 association executives who are members of the executive staffs of over 5,000 trade and professional associations. "The ASAE evaluation team, with many years of experience, is expected to make far reaching recommendations, ranging from major changes in the area of administration to minor changes in policy-making and operation," Sweet continued, adding that an initial team response was cognizant of a great deal of producer-pride and progress in strengthening the image of pork producers. The team noted, too, that the Council is doing a number of things of which members are unaware, and that there exists a definite need for improved communications — between Council and state executive personnel and with producers. Still another recommendation calls for more long-term planning in the areas of budgeting and programs. Recommendations of a policy nature, Sweet said, will be studied by NPPC's newly appointed By-laws Committee, expected to hold its first meeting in August. Recommendations from this committee will then be made to the Executive Board and ultimately to the Council's Delegate Body.

The evaluation, which included interviews with NPPC staff and Executive Board members, focused, Sweet said, on six areas:

Consideration of stated NPPC purposes in the light of problems the organization is expected to solve for its members, evaluation of policy-making mechanisms to determine if the Council structure is designed for efficient policy making, evaluation of attitudes and concepts of those interviewed to determine if personnel is receptive to needed changes, administrative plan evaluation for determination as to whether basic structure is adequately designed for the jobs to be done, evaluation of Council resources to determine if they are adquate to serve the needs of a $9 billion industry and an evaluation of any other problems that may be requiring attention, time and resources and that could be better solved by improved structure and better communications.

ASAE team members conducting the evaluation were Charles Mortensen, ASAE director of special projects, Washington, D.C.; Charles E. Ball, executive vice president, Texas Cattle Feeders Ass'n, Amarillo and Marvin Vinsand, executive vice president, National Feed Ingredients Ass'n, Des Moines, IA.

The Council, Sweet said, is expected to receive the team's final report by mid-August.

pick pork

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PUBLIC AUCTION

SATURDAY, SEPTEMBER 8

AT 12 NOON

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31 ACRES

approximately 26 ACRES Tillable, balance Pasture; Small Stream; Never Failing Spring Water.

6-Room Frame Dwelling with Bath and Oil Hot Water Heat; In-Ground Pool; Frame Barn; Large 3-Story Block Poultry House; 2 Small Block Poultry Houses; Frame Wagon Shed. This country farm offers privacy and would be ideal as a family truck farm. The mountain stream could be used for irrigation purposes.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:30 p.m.

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Int. 420 Baler like new; Int. Manure Spreader; 4-Bar Massey Harris Rake; Int. f/h 2-Bottom Plow; (2) Farm Wagons; (2) Trailers; Sears 7 hp Lawn Tractor with Blade, Plow & Disk; David Bradley Garden Tractor needs repair, attachments include Sickle Mower & Cultivator; Agway 5 hp Roto-Tiller; Bradford 836 Riding Mower; Rotary Mowers; Lawn Roller; Hand Cultivators; Garden Tools; Stainless Steel Ashley Poultry Plucker; Chicken Feeders, Fountains & Nests; Chicken Crates; Chicken Brooders; Egg Grader; Store Computing Scale, Adding Machine; Desk; File Cabinet; Platform Scale; Corn Sheller; Wheelbarrow on Rubber, Ladders; Agway Metal Stock Gate; Cast Iron Troughs; Locust Posts; Brine Barrel; IRON BUTCHER KETTLE, DINNER BELL; BUCKBOARD SLEIGH; Shaft; Single Trees; 4-Hole Ice Cream Cabinet; Sears Upright 32 cu. ft. Freezer; Wringer Washer; HOME COMFORT KITCHEN STOVE with Water Front and Warming Closet; Fruit Jars; other items

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GARRETT COUNTY PRODUCTION SALE

TUESDAY, AUGUST 14

7 P.M.

Garrett County Fairgrounds, McHenry, MD., 12 M. N. of Oakland, MD., on Rt. 219, 12 M. S. of intersection of Inters. 48 and Rt. 219 S. at Keysers Ridge.

45 HOLSTEINS CONSIGNED

40 Registered Holsteins and 5 Identified Grades. Most just fresh or close springers.

Dams of animals selling average: 18,487 milk, 3.9 percent, 713 fat.

Sires Represented: Elevation, 5; Astronaut, 3; Orbit, 2; Ivanoe Star, 1; Woodbine Pearl Comet, 1; Arlinda Commander, 1; Winterthur Finale, 1.

Some of the Consigners:

Oren C. Bender—Arlina Commander heifer from a VG85 Finale dam, Ex. mammary, 28,000 milk, 1024 fat.

Rick Allen—an Orbit daughter, will be fresh from 19,000, GP84 Astronaut dam.

Calvin Will—A Gaylord daughter due close sale time. VG85 dam Elevation with 18,950, 4.2 percent, and 792.

Paul D. & David P. Countryman—an Astronaut calf from VG88 Black Eagle dam records to 20,778, 4.0 percent, 816. Some good 4-H project calves will be sold.

J. William & Vera C. Shultz—A Hagemans Tempo from an Ivanhoe Star dam with 20,000, 4 percent, and 844.

Leon Knepper—an 85 pt. Ivy Telstar from VG86 dam with records to 21,400, 4 percent, 862. Lifetime 109,140 milk.

Gordon D. Bender—Elevation cow out of Arlinda Chief dam due Sept. 10, '79 to Quality Ultimate.

Ken Nixson—Elevation daughter due Oct. 1 to Lawcrest Marvex from VG85 dam with records to 19,727, 4.5 percent, 881.

Kenneth L. Yoder—Hanover Hill Lucky Shamrock due Oct. 10 from VG dam with 26,589, 863.

Edgar R. Yoder—Winterthur Finale from 85 pt. Black Eagle with over 23,000 milk and 806 fat Lifetime over 100,000 milk.

Chicken Barbeque will be served from 5 p.m.?

Sale sponsored by

THE GARRETT COUNTY HOLSTEIN CLUB

• Sale Chairman — Carl Bender, Accident, MD, 301-826-8559

• Auctioneer — Clark A. Yoder, Salisbury, PA, 814-662-2091

• Pedigrees — Oren C. Bender, Accident, MD, 301-826-8340

PUBLIC SALE

OF HOUSEHOLD ITEMS AND HOUSE TO BE RAZED

2 miles east of Ft. Loudon and 8 miles west of Chambersburg, Pa. on U.S. Route 30.

ON SATURDAY, AUGUST 18

12:30 A.M.

Household Items — Oak wardrobe; bucket bench; dovetailed blanket chest; trunk; cupboard top; cedar chest by John Rotz; chest drawers; metal wardrobe; oak dresser; Shaker type rocker; child's cradle; odd chairs; clothes trees; Windsor chair; dressing table; desk, book case; desk chair; high chair; rockers; oak square stand; cabinet base; book case; round server; benches; table and floor lights; crocks; jugs; coffee grinder; stands; butter print; sausage stuffer; rug frames; electric beaters; baskets; depression glass; vases; goblets; pressure cooker; tea pots; compotes; plates; pitchers; goblets; sherbets; shakers; bottles; washbowl; ironstone jar; Pen-Mar. ruby pitcher; glass basket; tureenes; mixing bowls; chamber pot; game pitcher; pressed glass; serving dishes; etc.

Log House — 8 room house of which 6 rooms are hand hewn logs, some logs 24' long. Beautiful old logs in this house.

30 days given for removal.

House will be offered at 2 p.m. For inspection of house call 717-369-2193

Lunch stand reserved. Terms Cash.

MINOR ROBISON

J. Robert Meyers, Auctioneer
Alleman & Smith, Clerks

PUBLIC SALE

PERSONAL PROPERTY

OF THE LATE RAYMOND C. SCHWEITZER

FRIDAY, AUGUST 17 & SATURDAY, AUGUST 18

AT 10:00 A.M. BOTH DAYS

Located along Garfield Road just East of the Boro of Bernville, Penn Twp., Berks County, Pa. Bernville is 12 miles North of Reading on Route 183. Watch for signs day of sale.

FRIDAY, AUGUST 17, AT 10:00 A.M.

ANTIQUE & OTHER TOOLS

Wooden Work Bench With Drawers & Vices On Both Sides; Wheelwrights Traveler; Conestoga Wagon Jack; Broad Axes; Hay Saws; Hand Augers; Dengelshtocks; Hay Gaffs; Lot Blacksmith Tongs; Chisels; Wooden Planes; Old Door Locks; Wooden Adv. Boxes; Tinware; Blacksmith Box; Hinges; Hog Troughs; Lanterns; Buck Saws; Wooden Wheels; Draw Knives; Wooden Rakes; Beam Scale; Sixth Chain; 2 Hind Hames; Kettle Chains; Wooden Pulleys; Oyster Cracker; Gambriel Sticks; Picks; Forks; Single Trees; Copper Wash Boilers; Trunk; School Desks; Cast Iron Implement Seats; Copper Kettle; Flat Irons; Small & Large Iron Kettles; M.B. Young Forks (Dam.); Block & Tackle; Tripods; 1916-1924 License Plates; Hostine Pumps; Cheese Knife; 2 National Cash Registers; Milk Cans; Welding Gauges & Cutting Torches; Plow Shares; Many Other Articles Too Numerous To Mention.

SATURDAY, AUGUST 18 AT 10:00 A.M.

VALUABLE ANTIQUES & COINS

Dutch Cupboard; Corner Cupboard With 12 Lights; Poster & Other Rope Bed; Mini. Blanket Chest With O.G. Feet; Very Fancy Wall Stand; Bucket Bench; Victorian Marble Top Dresser; Empire Dresser; Cherry Drop Leaf Table; Marble Top Tables; 2 China Closets; Jelly Cupboard; Dinner Bell; Coverlets; Fine R.S. Prussia Bowl; Very Fine Collection Of Old Milk Glass & Bisque; Fine 6 Gal. Dec. Shenfelder Crock; Lot Copper Luster; China & Other Clocks; Gone With The Wind Light With Prisms; Slag, Ruby, Depression & Bristol Glassware; Mary Gregory & Other Water Pitchers; Flow Blue; Cast Iron Dog & Cat; Beer Trays; Brass Buckets; Picture Frames; Milk Glass Oil Lamp; Indian Tree, Caledonia & Other Platters; Brass Bells; Cast Iron Pots; Bracket Lights; Large & Other Cookie Cutters; Planters Peanut Jar; Horse Hitching Post; China Figural Lights; Trivets; Moon & Star, Daisey & Button & Other Glassware; Majolica; Opalescent Glass; Miniature Cups & Saucers; MISCELLANEOUS COINS; Many Other Antiques & Interesting Items Too Numerous To Mention.

BOTH SALES START AT 10:00 A.M.

Conditions By

BARBARA J. BINGAMAN
HAROLD T. MOYER

Paul E. Bixler &
Gerald G. Kramer, Auctioneers

REFRESHMENTS AVAILABLE
NOT RESPONSIBLE FOR ACCIDENTS

Forage workshops rated excellent

UNIVERSITY PARK - Today's forage and livestock producer with a tremendous investment in land, cattle, and equipment must keep abreast of new technology by attending schools and training sessions.

This was reported by Dr. John E. Baylor, Extension agronomist at The Pennsylvania State University, during the annual meeting of the American Society of Agronomy held August 5-10 at Ft. Collins, Colorado.

One phase of this training program, he notes, is an annual four-day in depth forage workshop held since 1968. Organized by the Penn State Agronomy Extension Section and sponsored jointly by the College of Agriculture and Pennsylvania Grassland Council, the workshops cover all forage-related disciplines.

"Progressive forage and livestock farmers, agindustry personnel, and other agricultural leaders interested in gaining a better understanding of forage crops and their role in the state's agriculture, are our prime audience," the Extension agronomist emphasizes.

Each year the registrants are asked to evaluate the workshop and updated forage handbook prepared for each session.

"About 95 per cent rated the workshop very good to excellent while over 99 percent found the handbook very useful," Baylor says. Approximately four out of five participants felt a similar forage workshop should be held in their area at least every three years."

About 92 per cent of the producers and 83 per cent of the agri-business participants traveled from within a 60-mile radius of the meeting site. Ninety-five per cent indicated a willingness to travel the same or a greater distance for a similar future workshop.

Baylor says that the workshops also were evaluated for subject matter presented, the level of instruction, and other related factors.

Results of these evaluations strongly support this indepth approach to Extension teaching, the agronomist adds.

Broiler placements have increased

HARRISBURG - Placements of broiler chicks in the Commonwealth during the week ending July 28 were 2,164,000, according to the Pennsylvania Crop Reporting Service.

The placements were 11 percent above the corresponding week a year ago, but one percent below the previous week. Average placements during the past nine weeks were 11 percent above a year earlier.

Placements in the 21 key poultry producing states were 79,624,000, two percent above the previous week and 11 percent above the same week a year earlier. The average placements during the past nine weeks were nine percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection for the week ending July 18, was 2,253,000, with an average liveweight of 3.93 pounds.

BUTTER & EGGS

OVER 75 REGISTERED HOLSTEINS SELL
Cobleskill Fairgrounds, Cobleskill, NY
FRIDAY, AUGUST 17
11:30 P.M.
A select group of bred heifers and young cows.
A PRODUCTION PLUS SALE
Most sired by some of top sires in AI. Many dams over 20,000 lbs. M. Immediate, Fall & Winter, milk potential. Health tested for interstate shipment.
For information contact sale managers:
Warren Wigsten, Pleasant Valley, NY 12569, 914-635-8161
David Gibson, Brandon, VT 05733, 802-247-8264

PUBLIC AUCTION
83 ACRE PROPERTY
SATURDAY, SEPTEMBER 8
At 1:00 P.M.
Location - Take Route 72 North from Lancaster thru Manheim to Mount Gretna Exit then take Rte. 117 West thru Mount Gretna to Colebrook, then take Rt. 241 South thru the Village of Lawn to property on left.
This 83 acre property is on the east side of Rte. 241 and adjoins the Pennsylvania Turnpike in South Londenderry Twp., Lebanon County, Pa.
There are no improvements on this land.
For information call the auctioneers.
Owners,
ANNE H. KURTZ
RAYMOND E. JACOBS, JR.
AND WEAVER B. MARTIN
J. Marlin Shreiner, Atty.
John E. and Paul E. Martin, Aucts.
717-733-3511 or 717-733-3305

ANTIQUE AUCTION
SATURDAY, SEPTEMBER 8
9:30 A.M.
Lititz Recreation Center, Lititz, Pa.
Spatter, Lehn, Late Adams, leaded glass, Moravian, country and period furniture, decorated stoneware, tin, pewter, iron, primitives, oriental rugs, flow blue, Steely chair, colored-clear and pattern glass, redware, pictures, prints, Edison players and horns.
This is quality merchandise - will have over 400 lots! Catalogue available. S.A.S.E. please.
Richard P. Murry, Auctioneer
10 S. Broad St., Lititz, Pa. 17543, 626-8175
R.D. #1, Newmanstown, Pa. 17073, 1-949-2280

TWO HERD DISPERSAL
90 HEAD

SHORT NOTICE SALE
THURSDAY, AUG. 16
8 P.M. D.S.T.
TO BE HELD AT SMOKETOWN QUALITY DAIRY SALES, Route 340, Smoketown, Pa. 5 miles East of Lancaster & 5 Miles West of Intercourse, Pa.
COMPLETE HOLSTEIN DISPERSALS OUT OF NEW YORK STATE AND MARYLAND. BOTH HERDS HOME RAISED.
NEW York Herd: Average age is 3½ yr. - 4 yrs old. 60 head in the New York herd. Half of the herd are 1st and 2nd calf heifers. There are quite a few dry cows due Aug. and Sept. Thirteen cows just fresh. Cows due Oct., Nov. & Dec. Some handling calves and milking between 45 and 50 lbs. of milk. This is a fall herd of cows. Also one trailer load of Registered and Grade cows out of New England States. This is one fancy load of cows out of herd dispersals in New England. There are cows that will milk 50-80 lbs.
Maryland Holstein Dispersal: Thirty head, average age 5 yrs. old. These cows are used to milking parlor and tie stalls. One Brown Swiss in this herd. Creamery test is 4.0%. Cows fresh from late April, May and June. Eight cows dry, due Aug. thru Oct. including 3 - 2 yr. olds due Aug. and Sept. Seven cows just fresh. These cows are bred to NEBA Sire Power AI Bulls. This dairyman has retired.
Also selling — 8 1st calf heifers from one dispersal. 2 bred 1 mo., 1 bred 5 mos. and 5 due Aug. and Sept. Sire of these heifers Dam were on DHIA with records from 14,000 lbs. to 22,351 lbs. milk and 555 to 815 fat, six of these heifers sires and dams records will be given night of sale. Cows were pregnancy checked by local vet.
If you need milk now or in the fall come see this selection of hand picked cows and the 2 herd dispersals. This is a busy time of the year but take time to come to these dispersals.
Sale Managed By
GORDON W. FRITZ
717-393-0930
Cows Milked at Regular Time.
Cash or Good Check night of sale.
Carl Diller, Auctioneer
Henry Kettering, Pedigrees
Lunch by Bird-in-Hand Auxiliary

11TH ANNUAL COMMUNITY SALE
AT THE LEESPORT AUCTION GROUNDS, RT. 61, N. OF READING, PA.
SPONSORED BY
THE BERKS CO. POMONA GRANGE
SATURDAY, AUGUST 18
AT 9:00 A.M.
TRACTORS — Farmall H w/Loader; Super MTA; 560; 544; 574; 656; J.D. 2640D; 2510; 2010; 4020; 620; MF 85 w/Loader; 175; 1080; 30 Ferguson; AC D19 w/3 Pt.; 180; W D 45; Case VAC; 830 Comfort King; 730 D; Ford 8N; 661 Work Master; Oliver 88 Gas; D. Brown 1212; Long 900; M M 5 Star; New N.H. - L325 Skid Loader.
LAWN TRACTORS — Cadets 122-10 & 7 HP; New AC 10; 310; 7 HP; GE 12; J.D. 112; 210; 110; 70; MF 7; 10; 12; White 16 HP.
HARVESTERS — N.H. 770 - 2 Row Head; 717; 718; Super 717; MF. 260 w/2 Row Head.
BLOWERS — Gehl 99 Hi. Throw; J.D. w/Pipe; Badger Pto.
COMBINES — Case 660 w/Cab; J.D. 45; Gleaner E w/Cab. Mc. 64 Pull.
CORN PICKERS — NI 324 - 2 Row Pull; 323; No. 10; 310; Co-op.
ELEVATORS — 24' Kingwise; 3 N.H. Bin Wagon. New Kill Bros. 8 ton Running Gear & Bin. Speed King 8" 50' Auger. New 940 Gehl Forage Wagon w/10 ton gear. Jerr Dan Forage Wagon.
BALERS — J.D. 24T w/Th.; N.H. 273 w/Th.; 275 Super; 68; 66; 77; MF No. 10 w/Th.; Mc. Bale Wagon (new 8 ply. tires); N.H. 1010 Stack Wagon; N.H. Flail Choppers - 36 & 33
HAY BINES - Hesston P10; MF 9'; N.H. 460.
SIDE RAKES — Mc. 2 Pt. 5 Bar; J.D. 2 Wheel; N.H. 55. Mc. Hay Conditioner; M.C. 7' Rotary Scythe; Ford 3 Pt. Mower; F. H. MC. 100 Mower; Rotary Cutters; J.D. 3 Pt.; Brillion Pull Type.
PLOWS — Ford 3 Pt. 416 HC Plow; Ford 3 Pt. 2 Bt.; Oliver 3 Pt. 3 Bt.; Other Pull Types & Semi Mt. Plows; Athens 10' Chisel Plow.
DISCS — J.D. 12' Transport; J.D. 3 Pt.; MC 8'.
CULTIMULCHERS — J.D. 12'; J.D. 10'; Dunham 12'.
HARROWS — J.D. Transport; Mc. 12' & 3 Sec.; 12' Rotary Hoe.
DRILLS — J.D. — F.B.B.; Oliver 13 Disc; Ont. 13 Disc & 14 Hoe; Brillion Seeder; Pto. Hammer Mill.
SPREADERS — NI 12A; J.D. Pto.; 8' 3 Pt. Blade, Flat Wagons; Feed Cart; Cast Iron Water Trough; 2 - 275 Gal. Gas Tanks; 75 Locust Posts 4" x 4" & 40 Round; Potato Plow. 1965 Chev. ¾ T. Stake Truck, Pr. New 18:4x34 Tires.
HOUSEHOLD GOODS — King Size Bed; Furniture Of All Kinds; Chairs; Dishes. Air Tight Wood Stove. Tools; Chains & Lots More Coming Too Late To Advertise.
ORDER OF SALE — Small Items 9:00 A.M.; Lawn Tractors 10:00 A.M.; Equipment 11:30 A.M.
NO OUT OF STATE CHECKS ACCEPTED. NOT RESPONSIBLE FOR ACCIDENTS.
Refreshments Available. Eight Auctioneers.
BERKS COUNTY POMONA GRANGE
SAVE THIS AD.

AMON H. SHOEMAKER, ESTATE
PUBLIC SALE
7-ACRE FARMETTE (approx.)
FARM EQUIP-H.H. GOODS-ANTIQUES
SATURDAY, AUGUST 25
9 A.M.
Location: 5 miles West of Elizabethtown, Conoy Twp., Lancaster Co., Pa. Take Turnpike Rd. to Black Swamp Rd. go left on Black Swamp to Yoder Rd. Look for signs.
6-ROOM LOG & FRAME HOUSE
OIL HOT AIR HEAT, BATH, WASH HOUSE, SM. BARN OTHER OUT BUILDINGS. GOOD WELL. ROAD FRONTAGE ALONG BLACK SWAMP & YODER RD. SOME WOODLAND. IDEAL LOCATION WITH LOTS OF POSSIBILITIES.
TWO FAIRBANKS MORSE GASOLINE ENGINES ON TRUCKS (running) '50 CHEVY PICKUP - '52 DODGE 2-D SEDAN.
Two F-12 Farmalls w/cultivator; D. Bradley garden tractor w/attach. (snow plow-disc-culti.) corn planter, 2-sec. harrow, roller harrow, plow. disc, M. Spreader, wagon, 2 walking cultivators, corn sheller, scorer, gas tank, ladders, lumber (cedar-oak-bean tree-new shingles) Rolls of roofing, new barb wire, 50 gal. drums, cast troughs, 1-horse wagon w/bed, wooden wh. barrow, wooden washer (working cond.) barrel, tub. meat bench, iron butcher stove, iron kettle, round Parlor heatrola, Wicker furniture, rnd. ex. table, cherry drop-leaf table, 6 Plant chairs, jelly cupboard, oak bedroom suite, 3 cane seat chairs, 2 blanket chests, trunk, double metal wardrobe, wash stand, glass basket, quilts, sadirons, Banjo, bugle, crocks, jugs, bottles, agit and tin ware, wheat cradle, straw cutter, wooden rake, lantern, Magnivox battery radio, incubator lights, cast pump trough, Bed-Buffet 3 pc.-living room suite, GE refrig., gas range, cabinet, rugs, S.S. & Aluminum pots & pans.
Hilo Magic Lawn mower, garden tools, iron tool box & contents, block & tackle, lg. level, grind stone, scales, motors, saber saw & old bench, chisels, pick, jacks, COAL PILE and many numerous useful items not listed.
SALE ORDER - Sm. Tools - H.H. Goods - Farm Equip. - Gas Engines & Cars selling after Property.
TERMS: 10% down day of sale. Sale subject to conditions to be read at time of sale. Property to be offered at 1:00 P.M. Property open for inspection on August 11 from 12 to 5 and August 16, 6 to 8 p.m. or by appointment call (717) 367-1289 or 665-5664 - NO OUT OF STATE CHECKS.
Alfred C. Alsbach-Atty.
C.H. & Bob Wolgemuth, & H. Shaffner, Aucts.
PH: 665-5664

Egg co-op intitiates labor relations service

WASHINGTON, D.C. — United Egg Producers announces the initiation of a Labor Relations Consulting Service for UEP members, effective August 1. This new member service is designed to assist egg producers in handling the increasingly complex problems of labor relations. Benefits available include the following:

- Labor Relations "Hot-Line" — Immediate legal consultation to help you avoid "crisis mistakes" and to assist you in following proper procedures in labor matters. For quick answers to immediate labor problems, dial 207/784-7339; there is no charge for this initial consultation with a qualified labor lawyer.

- Labor Alert Newsletter — A monthly supplement to UEP's United Voices, the Labor Alert will keep you up to date on current issues, recent cases and rulings in the field of labor.

- Labor Law Manuals — A series of manuals prepared exclusively for UEP members, intended for you to keep for handy reference. Manuals will deal with labor topics of special concern to egg producers.

- Seminars on Labor Relations — Legal consultants will periodically attend regional meetings, open to all members, to present seminars for management dealing with basic principles of labor law.

These services are available exclusively to UEP members, through a special arrangement with George Isaacson, a partner in the law firm of Brann & Isaacson. Isaacson, whose practice is largely concerned with labor law and trade regulation, is an honors graduate of Bowdoin College and the University of Pennsylvania Law School. He has represented a number of clients before the National Labor Relations Board and state agencies. UEP members in the Northeast and Midwest who have used his services on an individual basis recommend him highly, and he is a welcome addition to the UEP team. We encourage members to make use of the consulting service and we welcome your comments and suggestions.

(Reprinted from U.E.P.'s United Voices, Aug. 3 edition.)

U.S. soybean supplies this marketing year total 2.0 billion bushels, a record high and some seven per cent more than in 1977/78. However, exceptionally strong demand has boosted prices will above year-earlier levels. U.S. farm prices so far this season averaged $6.40 per bushel, nearly $1 above a year earlier.

MILKING HERD DISPERSAL

On the farm located on the Brunswick-Point of Rocks Road (Route 464) just across from Brunswick High School.

TUESDAY, AUGUST 14

1:00 P.M.

50 HEAD OF GRADE HOLSTEIN COWS
40 Milking - 10 Dry Cows
1 Registered Holstein Bull

T.B. and Bangs Tested for Interstate Shipment

This is a good herd of Holstein cattle that are showing very desirable udders and plenty of production. Those milking are averaging 45 lbs. daily and about 25 head have been recently fresh or are due soon after the sale.

The owner is discontinuing the dairy business and every milking age animal sells. Many first and second calf heifers among the good cows selling.

Plenty of Base Milk!
A Young Herd with Good Type and Production!
Plan to attend and purchase find herd replacements.
Terms: Cash. Sale in tent.

M. ROLAND BISER
1822 Point of Rocks Rd.
Knoxville, Maryland
21758
Phone: 301-834-8429

REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214

PUBLIC SALE

OF VALUABLE REAL ESTATE

THURSDAY, AUGUST 16

1 P.M.

At R.D.#1, Thomasville, Penna. York County, along Lake Road in Paradise Twp. Take Lake Road off Route 30 and go South approx. ½ mile. The undersigned Admr. of the Helen M. Shearer Estate will offer at public sale the following -

FARM

Farm consisting of 17 acres and 95 perches improved with a frame house with kitchen & dining area, family room with fireplace, living room, laundry room & bathroom on first floor, 3 bedrooms, & sewing room on second floor, attic, several rooms in house are paneled, heated by oil hot water heat, slate roof, storm doors & windows, good well of water, yard area with trees & shrubbery, also frame barn, 2-car cement block garage & wor hop, chicken house & other out bldgs. Majority of ground is farming, balance in pasture & woodland. There is a spring on this farm, bldgs. are in good condition. Good road frontage on both sides of Lake Road, also frontage on Cedar Lane. This is a very nice small farm that could be used in various ways. Will be open for inspection by appointment, phone 225-3329 or call auct. Terms: 10% down, balance in 30 days. Other conditions will be given at time of sale. Not responsible for accidents on day of sale.

LESTER SHEARER
Administrator

Jacob A. Gilbert, Auctioneer
Phone 252-3591
William H. Neff, Jr., Attorney

PUBLIC SALE

OF REAL ESTATE
(11 Acre - 58 Perch Farm
in Very Good Condition)

TUESDAY EVENING, AUGUST 28

At 7:00 P.M.

Loc. along Letort Road, R.D. #2, Conestoga, Manor Twp., Lanc. Co., Pa. (about 7 miles west of Millersville, Pa.; near Cresswell).

11 Acre & 58 perch small farm having a 2½ story, 8 room & 2 full bath frame house w/white asbestos siding. House is in excellent cond. w/new roof, new 200 amp elec. service & new wiring. Also attached to house: 1 story frame workshop & frame 3 car garage. Sep. 1½ story frame barn & hog pen. Also Sylvan concrete swimming pool w/redwood picnic area. Total of 11 acres & 58 perch of land w/609' frontage along Letort Road & 10 acres of tillable ground. Property open for inspection: Sat's. Aug. 11 - 18 - 25 from 1 till 3 P.M.

Sale by,
MR. & MRS. WERNER ORTMANN

David Mountz, Atty.
Howard Shaub, Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC AUCTION

"Lamontagne Farm"
Owner Relocating

MONDAY EVENING, AUGUST 13

At 7:00 P.M.

REAL ESTATE
17.39 ACRE FARMETTE

SECLUSION AND PRIVACY WITHIN MINUTES OF TOWN

Location: Traveling west on Route #283, exit at Rheems - Elizabethtown ramp, turn south onto Clover Leaf Road to Schwanger Road. turn right on Schwanger Road to Campus Road, right on Campus Road to Sheaffer Road, turn right on Sheaffer Road to "Lamontagne Farm" sign, 1 (one) mile south of Elizabethtown, Mount Joy Twp., Lancaster Co., Pa.

Real Estate consists of a 3-story brick and frame double dwelling one-half suitable for rental with enclosed porch, kitchen w/wall cabinets, dining room, paneled livingroom; 2nd floor 2 bedrooms, sewing room, full bath and attic; Second-half consisting of den, kitchen, 2 bedrooms and bath, basement houses oil-fired hot water baseboard heating system; each one-half contains own electric and heat, two septic tanks and a separate drain field for wash water, new roofing and spouting on barn and dwelling, storm windows throughout, proposed sewer for development.

Stone and frame bank barn enhances property. Dwelling and barn enhanced with a stream flowing through property, also, spring house, pond site, mature trees and shrubbery landscaping the farmette.

Inspection: Sunday, August 5 and Sunday, August 12 from 1:00-4:00 P.M. or by appointment, phone: 717-367-1805.

Terms: 10% cash, 45-day settlement.

Following the real estate a few household furnishings will be auctioned including an antique 4-wheel farm wagon.

Terms by:
ROBERT E. AND VIRGINIA M. LAMONTAGNE

Sale conducted by:
Whitford Sales Company
L. Robert Frame, auctioneer
Box 98, Uwchland, P.O.
Pa. 19480
Phone: 215-458-5060

PENNSYLVANIA'S 2ND PERFORMANCE TESTED BOAR SALE

WEDNESDAY, AUGUST 22, 1979
7:00 P.M. AT
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16801
Phone: 814-238-2527

BOARS ON TEST INCLUDE:
12 CHESTER
22 DUROCS
12 LANDRACE
32 YORKSHIRES

SELLING APPROXIMATELY 50 BOARS
Boars will be scanned for fat thickness and loin eye area.

CATALOGS AVAILABLE UPON REQUEST

Sponsored By.
THE PENNSYLVANIA DEPARTMENT OF AGRICULTURE
In Cooperation With
The Pennsylvania State University and
the Pennsylvania Pork Producers Council

HURRY! TELL ALL YOUR FRIENDS AND NEIGHBORS ABOUT THE MEL KOLB, INC.

MARYLAND MONTHLY HOLSTEIN AUCTION

THURSDAY, AUG. 16, 1979

7:30 P.M.

At my Maryland Farm, located ½ mi. NW of Woodsboro, on Route 550, Frederick County.

150 QUALITY HOLSTEINS 150
GRADES - REGISTERED

This Sale will consist of 150 head of the best cows and heifers you will ever see in one barn! Each one selected personally by us. Many have records and are A-I Sired, most are fresh and will be close at time of sale.

SPECIAL MENTION — 1 real fancy 2 yr. old WHITTIER FARMS APOLLO ROCKET daughter bred 11-17-78 to I K FOND MATT ART: a real fancy 3 yr. old ELEVATION daughter, springer; a 4 yr. old Gr. daughter NO NA ME FOND MATT GP-84, bred Jan. 12, 1979 to GLEN VALLEY STAR, as 4 yr. old 314 15817 534 from GP-83 dam as 2 yr. old 313 14180 3.9 557 next dam VG-86. lifetime over 115,180 3,923.

Many more Purebreds from the most popular sires. Several good big first calf heifers.

These cattle will be producing up to 100 lbs. of milk daily. They will be tested within 30 days of sale for TB and Bangs for Interstate shipment.

Terms: Cash on day of Sale
Not responsible for accidents

MEL KOLB, Sale Manager

Robert Muliendore, Auctioneer
Marvin A. Eshleman, Pedigrees
Mehrle N. Wachter, Clerk

Home Farm
2220 Dairy Rd.,
Lancaster, Pa. 17601
717-569-2106
or 569-6800

Maryland Farm
R. D. 1
Woodsboro, Md. 21798
301-898-7720

Kirby makes debut at Cowtown

WOODSTOWN, N.J. - A five year old cowboy by the name of Willie Kirby, from Woodstown, made his debut in the Junior Division of Bull Riding at the Cowtown Rodeo Arena Saturday night in front of some three-thousand spectators! Willie just happens to be the brother of the world famous Butch Kirby, who back in 1978 went to the National Finals Rodeo and won the World Bull Riding Championship...he too, started his rodeo career at the early age of four.

The Junior Bull Riding Event was made a part of the regular rodeo performance this week in what turned out to be both an enjoyable and timely contest. This was due to the fact that many of the regular professional cowboys who normally compete at Cowtown were competing at the Raymond Rodeo in New Hampshire in order to help via for the top ten positions qualifying them each to participate in the Northeastern Circuit Finals to be held at Cowtown on September 7th, 8th & 9th.

Buck Howard of Woodstown was one of the cowboys who saw fit to remain at home this week and it's a good thing that he did. Buck came out the top winner in the Bareback Riding Contest with a marking of 68. He was followed by Rex Johnson and Bob Boehn with markings of 65 and 56 respectively.

Clay Clement of Thorofare, New Jersey, won the Calf-Roping honors with Bill Wilds and Tom McMaster in the place and show positions. Cowtown's own Ralph Johnson won first place honors in the Steer Wrestling Division. Three out of sixteen Bull Riders were successful in managing to stay on the hurricane decks of arena monarchs. Buck Howard once again took the number one spot with Frank Beam and Chester Lloyd qualifying for the second and third place positions.

Mary Ledbeter, a Vineland, New Jersey cowgirl, won the Girls Barrel Racing event with a time of 18.8 seconds. Pat Yearsley from Delaware raced through the barrels in 19.2 seconds to firm up the number two spot and a Runnemede, N.J. cowgirl by the name of Laura Romeo came in third.

Rodeo performances will continue to take place every Saturday evening at 7:30 p.m., rain or shine, through September 1st. The Northeastern Circuit Finals will be held at Cowtown on September 7th, 8th & 9th.

Delayed settlements okayed for reserve oats and barley loans

WASHINGTON, D.C. — Secretary of Agriculture Bob Bergland last month gave producers the option of delaying settlement on Commodity Credit Corporation loans on barley and oats called from the farmer-owned grain reserve in areas where orderly marketing is disrupted.

Bergland said problems caused by the shortage of railway cars and the recent tie-up of trucks by independent truckers have been compounded by a strike at elevators in the Duluth-Superior and Minneapolis-St. Paul areas. These events have disrupted marketing of grain in the areas where most of the oats and barley in reserve are stored.

Producers in disrupted areas with barley and oats in the reserve will be contacted individually by the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service and given the option to delay settlement in 30-day intervals. They continue to have the option of redeeming or forfeiting their loans at any time during the delay period. The delay in settlement date applies to warehouse stored as well as farm stored grain.

Approximately 36 million bushels of oats and 39 million bushels of barley remain in the reserve.

Bergland also said that he has directed a review of reserve policies and programs.

SHELL'S AUCTION
OF FARM EQUIPMENT
Held at Shell's Auction, Highway Rt. 11, 2 miles south of Strasburg, VA.

SUNDAY, AUGUST 19
1:00 P.M.

Selling: JD 1010 bulldozer, lots of tractors, Oliver 550 with loader and blade, Int. 140 with loader, brush hog and scraper blade, Int. 240, fully hyd. with side mower, Ford tractor with street sweeping broom, dump truck bed, landscaping power rake, 800 gal. hyd. seeder sprayer, York rake, Case side delivery rake, double disc pull along, hay lift for round bales of hay, Gill sod conditioner, large boat with Johnson motor and trailer, Bush hogs, Ferguson 2 bottom and 1 bottom plows, mower for Farmall A wagons, cultipacker seeder, JD 3 pt. field sprayer, small farm pickup truck, Ford and JD tractors, 3 pt. seeder, lots of equipment and tractors not listed. NH corn chopper with twin heads, lots of new tools. Material Cuz from PA will be here.

Shell, Little and Janney, Auctioneers
For more information call 703-465-3367
Large Sale-Still Hauling

COMPLETE LIQUIDATION SCOTT'S CONSTRUCTION CO.

SATURDAY, AUGUST 18TH
11:00 A.M.

Located on Rt. 49, 2 mi. east of Ulysses, Pa. — next to Country Cottage Restaurant.

J. D. 450-B Crawler loader with Drott ¼ yd. bucket, Sims cab, 1152 hrs. 180365T; J. D. 450-C dozer with hyd. angle blade & winch, 100 ft. cable, 1950 hrs. 249176T; J. D. 350-B crawler with hyd. angle blade, mod. 9300 backhoe, mtr. completely rebuilt, 250 hrs. 130952T; J. D. 410 with 1 yd. bucket, 9400 backhoe, 224339T; 1975 Ford 900 dump - 537 mtr.; 1975 Int. Loadstar dump - 318 mtr.; 1974 Dodge 200 Power Wgn., 52,000 mi., portable fuel tanks with pumps; Totem-All 12T 16 ft. Lowboy (new); 5 backhoe buckets; hyd. Danhuser earth drill with 10-in. & 16-in. auger, 2 extensions; Ross 10 ft. snowblade with electric motor & pump (new 2 yrs.); 9 ft. snow blade; 2 mobile trailer axles & wheels; 14-ft. Duratick aluminum boat; Craftsman 295 amp. welder; acetylene torch; Tag-A-Long cinder spreader; Rockwell 1040 elec. impact wrench; complete ¾ drive socket set; Craftsman 2-E transit; Craftsman bench grinder; steel bench; vise; truck chains; suction hose; oil pumps; grease guns; Demming 2-in. water ram; kerosene mini furnace.

Owners,
MR. & MRS. STANLEY SCOTT
814-848-7249

ADDITIONAL CONSIGNMENT:

77 Ford tr., LT 9000 290, 9 spd.; 77 GMC tr., V-6 92 series; 74 Int. tri-axle "903" 15 spd. roadranger with 78 110 log loader with bunks, etc.; 2 1972 Great Dane 40-ft. flatbed trailers; 2 1972 Dodge 800 single axle gas trs.; 71 Brockway tr. 270 just rebuilt; 78 J. D. 350 dozer with 6-way hyd. blade, winch, low hrs.; 66 Ford 600 cab & chassis; 76 J. D. 540 skidder, automatic; Chev. flatbed dump; Int. flatbed farm trk.; 78 J. D. 440 skidder, standard; 78 Ford 4-whl. dr. pickup, 17,000 mi.; 74 Dodge 1000 pickup; 73 Dodge 300 flatbed pickup; 68 Chev. wrecker; 73 Ford Fairlane, 2 dr. AT; 78 Yamaha 400; 75 Honda 500, 4 cyl.; 77 Chev. El Camino, V8, ps, pb, low mi.; 78 GMC Diablo, 14,000 mi.; pulling tr. 392 HEMI eng.; 77 Ford wgn. low mi.; Int. tr. 10-wheel with hd hoist & dump box (needs mtr.).

FARM EQUIPMENT:

Ford 3000 D.; good rubber; J. D. 630 tr.; J. D. 30 potato digger; Int. 21 level bed potato digger; Ford 2000 with industrial hyd. loader, 1044 hrs.; Woods 0210 10-ft. rotary mower (like new).

Owner,
SHERWOOD COMPANY
814-848-9960

NOTE: Stanley Scott is retiring from 30 years in the construction business. You will find his equipment in A-1 condition. Sherwood Company is reducing its operation. All equipment is being used every day. Your inspection welcome any time.

TERMS: Cash or check. Heavy equipment — personal & company checks must have bank letter.

SALE ORDER: Scott Equipment 11:00 A.M., Farm equipment 12:30, Sherwood equipment 1:00 P.M.

For further information contact Robert M. Shaylor, Troy, Pa. 717-297-3278; Jerry Pirrung, Ulysses, Pa. 818-848-7421

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. · 717-297-3278
Reputable Sales Service
Licensed — Bonded

DAIRY AUCTION
TUESDAY EVENING, AUGUST 14
7:30 P.M.

Located at Herman Bose Farm, Youngsville, NY just off Rt. 52. Watch for arrows.

1-Complete Registered dairy of Harold L. Brown, Jamestown, NY, featuring 28 top fancy animals including a G+ 84 Agro Acres Marcus Ned due in Sept., a fresh 2 yr. old G+ 82 Startrek heifer really milking, a 2 yr. old Elevation first calf milking plus other fresh first calf heifers. Also included bred heifers due in Sept. sired by Kilian Robbie Appeal Davis & a tall Apollo Rocket. Come & take a look you'll be glad you did.

2-A group of 20 fresh & close springing cows & heifers.

3-5 straws of Elevation Semen plus other bulls.

Terms-Cash or good check.
Lunch Available.

For Further Information Contact:
Herman Bose, Youngsville, NY 914-482-4166
Howard W. Visscher, Auctioneer, Nichols, NY
607-699-7250

TUESDAY AUGUST 14, 1979
7:30 P.M. D.S.T.

Complete Lancaster Co. herd dispersal of home raised cows. Held at Shady Lane Dairy Sales, ¼ mile west of Quarryville, PA, off Rt. 372 on Oak Bottom Rd.

75 HEAD HIGH GRADE HOLSTEINS SELL

Complete herd of Ernest Mellinger, consisting of 54 cows, 10 recently fresh or close with ½ herd due from now to Dec. Cows are from 3-7 yrs. old with well attached udders, many years of AI breeding makes this well bred and sized herd.

Farmers if you want local home raised cows, make plans to attend this sale. This is a short notice sale as Mr. Mellinger made a quick decision to sell.

TB & Blood tested, health charts sale day. Pregnancy examined by vet.

SPECIAL MENTION: 10 outstanding large 1st calf springing and fresh cows from 1 herd.

SHADY LANE DAIRY SALES
Quarryville, PA.

Glenn D. Fite 717-786-2750
David L. Fite 717-786-1725

Terms - Good check sale day, no credit.
Bank approved financing only.
For Free transportation call by noon Tuesday.

PUBLIC AUCTION
OF HARDWARE & COUNTRY STORE LIQUIDATION SALE

The undersigned having gone out of business, will sell the below listed items at the Aberdeen Auction Gallery, 314 W. Bel Air Ave., Aberdeen, Harford Co., MD, 3 blocks off US Rt. 40 & 1 mile from I-85.

SATURDAY, AUGUST 18
10:00 A.M.

Bolts, 500+ boxes, various sizes and lengths, up to ¾ x 20, fine and course thread, carriage, machine and stove bolts; lag screws and bolts; nail washer; block and flat washers; 200+ boxes of wood screws - brass and steel; eye bolts; toggle bolts; rotary nail bin; metal cabinets; 27 drawer nail bin; pipe fittings - copper, brass, black and galvanized; corner braces; tools - cement finishing tools; files and drill bits - wood, steel and masonry; auger bits; tap and dies; key machine; Ilco model 2585 - less than 50 keys; 1800 key blanks; rigid ratchet type pipe fitters; pipe vice; wrench and socket sets; 2 paint shakers; star drills; 36" pipe wrench; block and tackle with ¾" rope; extension cords; steel cable; circular saw blades - wood and masonry; fire extinguishers; hinges; dow rods and sand paper, electric boxes and electric wiring; handles - ax, pitch fork, shovel, broom, hatchet and hammer and brush; air hose; paint and brushes; rope - nylon and poly; heating and air conditioning duct work; 1 new glass cutter, Fletcher model 7554; heavy duty quick change glass and double thickness glass; window shades and blinds; traverse rods; window shade cutters; 200 inside and outside door lock sets; some old style with glass; chrome and brass knobs; wood and metal moldings; harness reins; belt lacing; chicken wire; stove pipe; rolls of flashing; cases of Gulf 30 wt. oil; garden spray; display stands; galvanized wash tubs with stands; glue; furnace and air conditioning filters; bathroom fixtures; barn and shed door handles; flue covers; pool liner and roofing cement; stove dampers and wood stove lid lifters; good quality pocket knives - small and large; regular and florescent light bulbs; bathroom space savers; sprinkling cans; thermos jugs; door stops; dog chain; scrub brushes; mops; extension shields; digital and regular watches; fishing rods; tackle boxes; pitcher pump; paint rollers; edgers and trays; canning jars, lids and rubbers; upholstery tacks; sponges; 2 Bucket-a-day hot water heaters; rolls of screen wire; many other items too numerous to mention.

Ample parking-Refreshments available

Owner,
WAYNE EDWARDS

Auctioneer
K. C. Travers
Aberdeen, MD
301-272-3304

Mulches reduce erosion in no-tillage

UNIVERSITY PARK — No-tillage is one of the most effective management systems for reducing erosion losses in agriculture, as shown by crop scientists at Penn State University.

The Penn Staters have found that certain mulches in no-tillage corn can reduce runoff water on sloping land by as much as 98 per cent, compared to erosion from conventionally tilled land. In addition, soil losses can be reduced by nearly 100 per cent.

Equally important, losses of cyanazine herbicide were reduced by as much as 97 per cent, declared Dr. Jon K. Hall of Penn State's Agricultural Experiment Station. Dr. Hall addressed annual meetings of the American Society of Agronomy August 6 in Fort Collins, CO.

Dr. Hall and associates are studying the effectiveness of cornstalk residues and two "living mulches," birdsfoot trefoil and crownvetch, in reducing erosion and herbicide runoff. A "living mulch" is not killed, but regrows for use with future no-tillage crops.

Herbicides are vital in getting no-tillage corn established, it was pointed out, since they hold back growth of the "living mulches" and control weeds while the corn seeds are germinating and during early corn growth.

Springtime success of cyanazine or other herbicides in controlling crownvetch and birdsfoot trefoil depends largely on rainfall, Dr. Hall said. Lack of rain reduces the herbicide's effect and allows these legumes to dominate early corn growth, delaying corn maturity and reducing yields.

Despite excellent erosion control, corn yields have been lower with the "living mulch" legumes than on plowed surfaces. For example, in 1978, with adequate suppression of "living mulches," no-tillage corn produced 121 bushels per acre in birdsfoot trefoil and 100 bushels per acre with crownvetch. Untilled fields mulched with cornstalks averaged 121 bushels per acre. Conventionally planted corn averaged 129 bushels per acre.

Of the two "living mulches," birdsfoot trefoil looks the most promising for no-till corn management, Dr. Hall observed, since it competes less with corn than does crownvetch. Moreover, single applications of cyanizine are more effective in suppressing initial growth of birdsfoot trefoil than of crownvetch.

"Our results do not exclude the use of crownvetch as a 'living mulch' for no-tillage corn," he stated. "High corn yields can be achieved in crownvetch, especially where atrazine, simazine, or dicamba are included in the spray program."

He concluded that more research is needed to achieve the most favorable crop yields, blended with conservation, in using "living mulches" on untilled sloping land.

He claimed the studies should stress three aspects: (1) herbicide rates and combinations must be defined, (2) the most favorable soil fertility conditions must be determined for the "living mulch" and the crop, and (3) soil and crop management practices consistent with maximum corn production should be developed.

PUBLIC SALE
OF VALUABLE REAL ESTATE

NOTICE IS HEREBY GIVEN that pursuant to an Order of Court dated June 19, 1979, real estate owned by Charles D. Moad and Rebecca J. Moad, will be offered at Public Sale at the premises located 2½ miles Northeast of McClure and joining the Indian Run Golf Course in West Beaver Township, Snyder County, Pennsylvania, on August 25, 1979, at 10:30 o'clock A.M., E.D.S.T.

To get to the property take Route 54023 North from McClure to the crossroads at Baker's United Methodist Church, turn left on Leg. Route 54047, and the property is the fourth farm on the right.

The real estate consists of two tracts of land containing approximately Ninety (90) Acres, on which is erected a 2½ story frame dwelling house, with new siding, modern kitchen, living room, laundry, foyer, 1 bath, 4 bedrooms, new 2-car garage, frame barn, and large farm pond.

This property is in a beautiful rural setting, and approximately 74 acres of tillable land.

Terms: Purchasers bidding on the Real Estate must be prepared to pay 20% of the purchase price down in cash at the time the property is struck down & sign an agreement to pay the balance when possession is given on or before 30 days & delivery of the deed.

For further information contact either:

Larry E. Knepp, Esquire
14 North Main Street
Lewistown, Penna. 17044
Phone: 248-5451
Charles J. Ax, Jr., Esquire
14 South Main Street
Middleburg, Penna. 17842
Phone: 837-0086
Jack L. Wagner, Auctioneer

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE
FRIDAY, AUGUST 17, 1979

6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments appreciated.

Bring a load - buy a load.

For Information Call:

717-837-2222 — 717-524-5285 — 717-966-2856

Terms: Cash. Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522, RD #3, Middleburg, PA.

DON & WALT KEISTER
Owners

Auctioneers:
Ray Long & Dave Imes

C. H. WOLGEMUTH & SONS

PUBLIC SALE
FALL FARM EQUIPMENT

At our place of business 4 miles West of Manheim, Lancaster Co., Pa. 1 mile West of East Fairview Brethren Church on Valley Rd. just off Hosler Rd. 10 Minutes from Rt. 283 and 15 min. from Pa. Turnpike Exit 20. Look for sale signs.

THURSDAY, AUGUST 30

AT 10:00 A.M.

TRACTORS: John Deere, Ford, A.C., Farmall, Oliver and others of various size, some with equipment. Several trucks expected. Forage harvesters, one and two-row pickers, Blowers, Elevators, Wagons, Combines, Mowers, Rakes, Conditioners, Drills, Spreaders, Plows, Discs, Packers, Rotary cutters, Blades, Hardware and the usual run of equipment. Anything sold on commission. Cousin w/Dry Goods.

FARMERS AND DEALERS: Bring in your equip. early for this sale. Open to receive goods August 20 till sale day, 8 to 6. Saturdays 8 to 5.

TERMS: Cash; Lunch at Sale; Closed Sundays.

Clyde H. Wolgemuth
Sale Manager
Phone (717)665-5664 Manheim, R.D.2, Pa.

MABEL ADAMS

FARM AUCTION
FARM EQUIPMENT, SHOP EQUIP., TRUCKS, GAS ENGINES, ANTIQUES
THURSDAY, AUGUST 16

AT 10 A.M.

Along Rt. 100, ½ mile south of Fogelsville, Lehigh Co., PA.

Farmall 560 gas tractor, TA; Farmall M (nice); Farmall M WF (as is); Farmall H (nice); Horn front end loader; Ford 9N tractor; Oliver 88 tractor; MM-U tractor, cult. for same; Caterpillar D2 crawler (nice); MC 2 MH corn husker; Oliver #4 2 row mtd. husker; Cockshutt 10' SP combine; MC #70 4 bot. plow; (2) MC 3 bot. plows; JD 3 bot. plow; MC 10' transport disc; 10' cultimulcher; 10' single & dbl. roll cultipackers; (2) 5' single cult. exts.; (3) 3 bot. plow packers; 7' disc; 7' offset disc; 4 sec. harrow; JD 494 corn planter; Ferg. 3 pt. 2 row corn planter; JD 17 single disc grain drill; (2) 4 row weeders, 4 row rotary hoe; Meyers mower hay cond. comb.; MC 7' mower; NI 7' mower; (2) Ferg. 3 pt. PTO rakes; AC 4 bar rake; Black Hawk 4 bar rake; (3) NH 77 wire tie balers, (2) PTO; Joliet lg. stationary ear corn sheller; DB & NH corn shellers; (2) King Wyse elev.; Little Giant drag elev.; gravity wagon; (8) 4 whl. farm trailers; potato grading equip.; (2) sm. bin stackers; (2) old potato planters; J. Bean rotobeater; seed cleaner; saw buck; pull type road grader; 2 row stalk shredder; platform scales; 16' 6" grain auger; Onan 3000 watt gen. w/gas engine; acetylene outfit & buggy; Peerless 10 ton press; blacksmith forge & tongues; 60" metal lathe; valve grinder; 3 & 2 hp single phase motors; (2) ½ ton chain hoists; drill press; ¾" socket set; second hand lumber; snow fencing; lot of horse single & double trees; work horse harness; lot of iron yard fence; kit. wood stove; lot of one room oil heaters; 3'x5' dbl. dr. safe; lg. dinner bell; (3) school house pot belly stoves; water cooled gas engines; Jaeger 2 hp, Cushman 1½ hp, Associated 2½ hp, Cushman 4 hp; spool rope bed & others; oak hall rack; rd. claw ft. ext. table; rd. dropleaf table; old radios; theater seats.

TRUCKS: 1950 Dodge ½ ton pickup; 1941 Int. truck tractor w/67,000 original miles & 20' single axle trailer 18,000 G.V.W.; 1950 Intl. 150 truck, 7:50x20 tires. Plus many more articles.

Terms: Cash or check at auction. Refreshments served.

Sale Conducted By,
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE
FARM MACHINERY, TOOLS, HOUSEHOLD ITEMS, ANTIQUES
SATURDAY, AUGUST 25

At 10:00 A.M.

Located 2 miles south of Quarryville off 472, west along Stuart Run Rd.

D C CASE TRACTOR
FARMALL A TRACTOR;
CULTIVATORS, PLOW

Disc Harrow; 3 Section Spring Harrow; Sm. Ferti. Spreader; 2 Wheel Trailer; Roller; Snow Blade; Cultivators for AC Garden Tractor; Wheelbarrow; Marker; Scraper; Shovel Plow; Planter Rototiller; 32 ft. Ext. Ladder; Ladders; Saw Horses; Snap Cuppler; A.C. Servis Blade; Milk Can; 2 Wooden Barrels; Wooden Pulleys.

160 AMP Ergolyte Electric Welder; Welding Rods; Foley Filer & Jointer; ½ Ton Over Head Dolly; Elec. Grinder; Motors; ½ in. Drill Press; Hyd. Jack; Floor Jack; Shad Belly Saw; Cross & Cut Saw; Jig & Circular Saws; Grindstone; Pedal Grinder; Blacksmith Drill; Submersible Pump; Hand Pump; P & Bean Scales; Mason Tools; Tool Boxes; 2 Creepers; Oil Pump; Hyd. Pump; Shop Vacuum Cleaner; Pipe Wrenches; Log Chains; Digging Iron; Shovels; Brush Axe; Roofing Tin; Endless Belts; Odd V Belts; Valve Lifters; '47 Dodge Head; Spring Spreader for Old Ford; Case Magnidas; Odds & Ends of Wrenches; Scrap Iron; Cast Iron Door for Fireplace; Cast Iron Floor Register; Nuts; Bolts; Strap Hinges; Army Saddle & Harness.

Kitchen Cabinet w/Flour Bin; Double Maple Bed w/Mattress & Spring; 2 Chest of Drawers; Wash Stand; Organ Chair; Homemade Chest; National Sewing Machine; School Desk; Chunk Stove; Apple Butter Stirrer; ½ Peck Measure; Crocks; Lantern; Wooden Bucket; Home Made Picnic Table; Filing Cabinets; Baskets; 7 Piece Breakfast Set; Esco Chest Freezer; Wringer Washer; Metal Cabinet; Porch Glider.

More items too numerous to mention. Not responsible for accidents day of sale. No out of state checks accepted.

Sale by,
HAROLD & ALTA STRAWSER
Auctioneers, Lloyd H. Kreider
& Randal V. Kline
Apprentice, Gary L. Shirk
Lunch by Quarryville Fire Aux.

KREIDER & KLINE
AUCTION SERVICE
Phone 717 786 3394

DAIRY DISPERSAL
FRIDAY, AUGUST 17

7:30 P.M. Sharp

Located at the Jack Wood Farm on Taylor Valley Rd., 3 miles north of Cincinnatus, off Rt 26. Watch for auction arrows.

88 - GRADE & REGISTERED CATTLE - 88

#1 Due to ill health, we are selling the complete dairy of Alan Freeman, Kyler, NY. This is a fall freshening dairy, mostly due to calf Aug., Sept., Oct., & Nov. The balance in various stages of lactation. This dairy will respond well to new owner with proper feed care.

#2 Also selling 20 fresh and springing cows from 1 farmer. They are exceptional cattle, must be seen to be appreciated.

#3 Another group of springing and first calf heifers, a good selection.

#4 Selling 3 kid goats.

Manager's Note: This is a nice group of cattle, all vet. examined for pregnancy, shipping fever and lepto shots. TB and blood tested, ready for shipment day of sale.

Terms: Cash or good check. Lunch Available.

Jack Wood's Livestock & Auction Service
Sale Managers
Cincinnatus, NY 13040
607-863-4141

Sale Reports

A Public Sale of real estate was held August 2 for the Margaret A. Rife Estate, R.D.1, Stewartstown, Pa., along Plank Road.

The 31 acre farm with a two story brick house, frame summer house, barn and two car garage was sold for $105,500.

The auctioneer was Jacob A. Gilbert.

xxx

A Feeder Pig Sale was held August 4 by Alvin H. Martin, 1 mile south of Lebanon, Pa.

The average of the 225 head of pigs sold was $22 per head. The 27 lbs. sold for $18 each; 50 lbs. for $22 ea.; and the 60 lbs. for $26 ea.

Auctioneer was Merle Eberly.

xxx

A Public Sale of real estate and personal property was held August 4 by Warren and Alverta Harding along Hackman Rd., which is near the village of Brickerville, Pa.

The real estate was sold to Leon and Mary Seibert, R.D., Lititz, Pa. for $50,000.

Other items sold were: two China Closets $370 & $170, California Gold Tokens $16 to $42, Gambler Pistol $145, Flintlock Pistol $105, Pepper Box Pistol $60, Refrigerator $285, Upright Freezer $225 and Range $180.

Auctioneers were Kline & Kreider Auction Service.

xxx

The Solanco Fair Ass'n. held a calf and bred heifer sale July 28 at the Fairgrounds in Quarryville, Pa. Scott Kreider, Sale Chr. and Gary Akers, Pedigree.

The 43 head of Holstein, Guernsey, and Jersey junior and senoir calves were sold for $400 to $2050 each. The average of the sale was $1000.

Auctioneer was J. Everett Kreider.

xxx

A Holstein dispersal sale was held on August 3 at Flagtown, New Jersey by Dan Wengreyn.

There were 43 head sold with the average price of $1,055. The top price of $2,000 went to a grade holstein.

Col. Fred R. Daniel was the auctioneer.

Early Encyclopedia

The earliest known encyclopedia was compiled by Speusippas, a nephew of Plato, in Greece around 370 B C

Gratz Fair is accepting entries

GRATZ — Livestock entry blanks are now being accepted for the Gratz Fair. Entries in Department 2 - Dairy Cattle, Department 4 - Sheep, Department 5 - Swine, Department 6 - Goats, and 4-H and FFA classes will be accepted. Mail your entries to Clair Hartman, Superintendent, P.O. Box 204, Gratz, PA 17030 or Betty Buffington, Assistant Superintendent, R.D. #1, Millersburg, PA 17061. Deadline for entries is August 31, 1979. Premium books are available upon request. Entries will be accepted in all livestock departments from Dauphin, Northumberland, and Schuylkill Counties, and additional counties if space is available.

The livestock committee is projecting that all pens will be filled. Livestock nursery news will appear on the bulletin board located inside the barn at the office.

PUBLIC SALE

OF ANTIQUE FARM MACHINERY AUTOMOBLES, and a Few Household Goods

THURSDAY, AUGUST 16

At 10:30 a.m.

Sale to be held on Rough & Tumble Grounds located along Route 30 between Gap and Paradise at Kinzers, Lancaster County, Pa.

ANTIQUE WOODEN THRESHING MACHINE
(CHAMPION KEYSTONE)

Corn Grinder; Corn Sheller; Straw Chopper; Maytag Engines; 2 Nova 2-Cylinder Engines; Cushman Engines; Dog Tread Power w/Butter Churn; Wooden Wheelbarrow; Wooden Barrels; Wooden Wagon Wheels; Bob Sled; 2-Wheel Log Cart; Milk Separators; 1-Horse Water Cart.

TRACTORS

Huber Tractor, Model B; 2 Massey Harris Model #35 Tractors; Sears Handyman Riding Tractor; Sears Garden Tractor; Farmall H Tractor.

AUTOMOBILES

1958 Century Buick 2-Door Hardtop; 1949 Studebaker 4-Door Sedan; 1953 Willys 4-Door Sedan; Ford Van.

Pony Wagon; Horse Harnesses; Small Cast Iron Trough; 2-Bottom Pull-Type Plows; Small Trailer; Hand Rod Water Pumps; Buckeye Force Pump, Mast & Foos Co.; 2 Maytag Wringer Washers; Klein Filter Wood Stove; Many Wooden Pulleys, various sizes; Shoe Lathe; Copper Boiler; Old Buckets; Old Toys of Various Kinds; Stamp Album; Post Cards; Straight Razors; Old Glasses; Crocks and Jugs; Cast Iron Dogs; Knick Knacks; National Geographic, and Many Collectible Items.

Terms by:
JOHN K. MAST
442-4840

Auctioneer: Leon Kurtz
LUNCH AVAILABLE

BOAR SALE

THURSDAY, AUGUST 16
7:00 P.M.
DELAWARE STATE FAIRGROUNDS
RTE. 13 HARRINGTON, DELAWARE
Includes 42 performance tested boars of 5 breeds from 4 states

For catalog write: Dr. Richard E. Fowler
Animal Science Dept.
Catalogs available Aug. 6
University of Delaware
Newark, Delaware
19711
or call: 302-738-2523

PUBLIC SALE

OF STEAM ENGINES AND WHISTLES ANTIQUE ENGINES — ACCES.

TUESDAY EVE., AUGUST 21

5:30 P.M.

Location: From Blue Ball take Rt. 322 East to Rt. 897 turn right, first property on left. East Earl Twp., Lancaster Co., Pa. Watch for yellow sale signs.

From Rt. 30 (at Gap), take Rt. 897 North app. 10 miles, sale on right.

1921 8½x10 STEAM ENGINE with new flues, in good condition; Case 80 H.P. Steam Engine (less boiler), also steel rear wheels, pre-heater and few parts; Steam Turbine Generator, 1500 watt; 1½ K.V.W.; Two Cylinder Steam Water Pumps; Steam Oilers; Water Gauges; Flue Brushes; Steaming Pans with Cart; 12-LARGE RAILROAD CALENDARS in Frames, some 40 years old;

1935 John Deere D Tractor on steel
Hit and Miss Engines

2 - New Holland ½ H.P. and 5 H.P. on Cart; International 1½ H.P. with Spoke Fly Wheel; Ottowa 4 H.P.; Gallowaway 2½ H.P.; Colloway Cub; Cushman 4 H.P. and 8 H.P. on Cart; Water Loo Boy 2 H.P.; Maytag Twins and Singles, also some parts; Aero Motor with Pump Jack; Sattley 1½ H.P.; Eclipse 4 H.P. Upright Hot Tube; Taylor Vacuum Engine; Economy 1¾ H.P.; John Lawson 2 H.P.; Domestic 3½ H.P. Side Shaft with Double Pump; 4 - Fairbanks Morse 1-3-5 and 6 H.P. on Cart; Johnson Utili Motor; Stover 2 H.P.; 3 - Associated 2¼ - 2½ - 3 H.P.; 2 - Delco Light Plants 750 and 850; plus more engines and parts not listed.

35 BRASS STEAM WHISTLES some very rare; 3 Chimes to 3 ft. high; Locomotive, Ship, Sailboat Bellow 3 Chime Fog Horn; plus many others.

2 - Old Hammer Guns; 410 Pump Shot Gun, like new; 12 Ga. Single Barrel Shot Gun; Miniature Windmills; Walking Plow; Power Hack Saw; Elgin Keywind Watch; some Shop Tools.

NOTE: This is a fine and rare line of antique engines and whistles, don't miss it. No inspection of articles except day of sale. Come early and enjoy the evening with us. In case of rain, sale held indoors.

Sale by
ERVIN HORST

Auct.
Nevin Z. Martin
Clerks: Martin's

Refreshment Stand
Not Responsible For Accidents

PUBLIC SALE

FARM MACHINERY POTATO EQUIPMENT, SOME FURNITURE & OLD COINS

SATURDAY, AUGUST 18

AT 10:30 A.M.

Located about 1 mile north of Shrewsbury, Pa. off N. Main St. (old Susquehanna Trail) along Valley Rd., Turning at the Agway Farm Store.

FARM MACHINERY & POTATO EQUIPMENT

1972 J.D. 2030 high-utility tractor w/cat #2-3 pt. hook, 13.9-36 tires, 1100 hrs. in very good cond.; Ford 850 Ser. #63255 w/13.6-28 tires in good cond.; J.D. F-45 3 pt. 4 bottom 16" plow; J.D. 1977 #300-16 H.P. lawn & garden tractor w/3 blade 48" rotary mower & snow blower; A.C. model G tractor, needs repair w/disc plow, cultivator, sickle bar mower, wood saw & tool bar; Model A Ford trailer; J.D. #39 sickle bar 7 ft. mower; J.D. #15 rotary chopper; J.D. FB-B grain drill; J.D. 34 forage harvester w/1 row corn head; Int. #430 pickup baler w/thrower; J.D. 55 forage blower; A.C forage wagon; M.H. 4 row corn planter; J.D. 3 pt. 2 row corn planter; J.D. transport disc harrow; 2 Ford cultivators; 3 pt. weeder; J.D. 16A flail chopper; Brillion stalk beater; Oliver 32 blade disc; J.D. side delivery rake; Jerr-Dan 8x16 ft. flat bed wagon w/14" sides; D.B. 8x14 ft. flat bed wagon w/14" sides; Sauder loader for Ford tractor; side dress attach. for Ferguson cultivator; Gerber PTO spin seeder & spreader.

Potato Equipment: J.D. #30 level bed digger w/gage wheel, front truck, 4.00x8 front tires & pointed shovels; J.D. #30 level bed digger, no front truck, regular hitch & 18" longer at rear (called Colo. Special); J.D. 2 row #216 potato planter w/double insecticide boxes & extension boxes; Dilts Wetzel potato cutter; 2 potato graders, 1 w/electric motor; 400 5/8 baskets; burlap seed bags; platform scales & many other small items too numerous to mention.

ANTIQUES & COINS

3 pc. oak bedroom suite; desk; cane bottom rocker; chest of drawers; sewing machine; bone handle knives & forks; World Book Encyclopedia; 2-22 cal. rifles; single barrel shotgun; lg. selection of old coins such as 1831 half dollar, Franklin halves, Morgan halves, Liberty Walking halves, Washington quarters, Liberty & Morgan quarters, lot of V-nickels 1889 to 1912, book of mercury dimes 1916-1945D, only 2 missing & many other items too numerous to mention. Coins to be sold at end of machinery at approx. 2:30 p.m.

Terms: Cash or approved check.

Owners,
MR. & MRS. MONROE MILLER
Glen Rock, Pa.

Robert L. Sechrist, Auctioneer
Ph. 382-4379
Anderson & Warner, Clerks

Not responsible for accidents
Refreshment rights reserved

KISH-CREEK FARM DISPERSAL

THURSDAY, AUGUST 16
(11:00 A.M.)
BELLEVILLE, PA.

At the farm. From east take Rte. 322 to Reedsville Exit and turn left on Rte. 655 and follow south for 8 miles to Front Mountain Road (located between Medical Center & Rest Home) turn left, go ¾ mile and turn right to farm lane. From West, on Rte. 22, take Rte. 655 north at Mill Creek and 17 miles north and turn right on road between Medical Center and Rest Home as above. Watch for Signs on Rte. 655.

90 REGISTERED HOLSTEINS
(52 Milking Age - 8 Bred Heifers - 15 Op. Yrlgs. - 15 Hfr. Calves)

All tested for immediate interstate shipment. Examined for Preg.

LOOK AT THE PRODUCTION SELLING HERE!!
3 sell with 937,949, 1133-lbs. fat.
5 sell from 803 to 879-lbs. fat.
9 sell from 701 to 798-lbs. fat. (2 at 2 yrs.)
10 sell from 629 to 696-lbs. fat. (4 at 2 yrs.)
6 sell from 533 to 591-lbs. fat. (all at 2 yrs.)
3 sell with from 24,963 to 26,230 Milk.

DAUGHTERS OF THESE FAMOUS SIRES SELL!!
9 by Elevation - 5 by Kit Builder - 3 by Monitor - 5 by UK Fond Matt Art - 3 by Job - 4 by Sunshine Chief - 2 by Chip - 2 by Pencor - 2 by Jupiter - 2 by First Million Kingpin, Dina Charm - Astronaut and others.

SERVICE SIRES INCLUDE★★★★★
8 to Milestone - 5 to Sleepy Hollow Kennedy - 3 to Chip - 3 to Lindy - 2 to Chris - Astronaut - Ivanhoe Star - Jupiter - Milu - Pacemaker and others.

25 HEAD SELL FROM FAMOUS MATERNAL LINE!!
Headed by Hazel Whirlhill Aaggie, "VG-88" with 19,851 M. 4.4% 877 Fat. By Kingpin, she has 3 "VG" dtrs. selling. One by Monitor and 2 by Elevation and their families. The Monitor is "VG-88" and with 23,843 M. 3.9% 937 Fat.

See July 10 World and Aug. Pa. News for Pictures and more details.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS GOOD DISPERSAL!!

Owners,
MOSES J. & MARK L. ZOOK
R.D. 1 Belleville, Pa.
717-935-2081 or 2687

R. Austin Backus Inc.
Sale Managers & Auctioneers
Mexico, N.Y.

Donald Adams
Local Rep.
Port Royal, Pa.
717-527-4608

Sale Reports

xxx

A Public Sale of farm machinery and guns was held July 28 by Mr. and Mrs. Leroy Leitzel, 4 miles east of Millersburg, Pa.

The guns brought the following prices: Parker #27 double barrel $560, Winchester #30 Model 12 $365, Winchester Model 90 $185 and 16 gauge Pump Gun $135.

Other prices were: Hoover Ice Box $490, Cultivator $125, Ford Tractor $1100, Power take-off Pulley $52, 2-Bottom Plow $100, Disc $250, Corn Planter $40, Potato Plow $110 and Harrow $36.

Auctioneers were Deiblers & Chubbs.

xxx

The Penna. Yorkshire Cooperative Association held a show and sale at the Lebanon Fairgrounds on August 3, 1979.

Bred Gilts-Champion shown by Charles Hall and sold for $385 Reserve champion was exhibited by Leon Arnold and sold for $380. The high-selling gilt was shown by Tom Arnold and sold for $420. 16 Bred gilts averaged $292 a head.

Single Open Gilt Champion sold for $250 and reserve champion sold for $230. These were owned by Craig Miller. The high selling open gilt brought $275 and was owned by Leon Arnold. 10 Open Gilts averaged $208.

Litter Mate Pair Open Gilts - Tom Arnold showed the champion pair which sold for $520. Reno Thomas owned the reserve champion pair and they were sold for $350. Four litter mate pairs averaged $415 a pair. Boars-Champion by Leon Arnold was sold for $520. Reserve champion exhibited by Charles Hall, sold for $600. Nine Boars averaged $350 a head.

Sale totaled $11,730 with 37 bidders.

Harry Bachman was auctioneer. Clair Hartman of Gratz judged the show.

AUGUST

SAT AUG. 11 - Public Sale of Schuylkill Co. Farm and Personal Property Located along Mexico Rd. about 2 miles SE of Pine Grove and about 8 miles north of Bethel, take Rt 501 north off I-78 and turn east on Mexico Rd. and Drive about 1½ miles Conditions by Lynn L Kohr and Rheda Hubler Roy I and David L Ebersole Auctioneers.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT AUG. 11 - 11 A M Public Sale of 41 Acre Farm & Personal Property. Located near Richland, Mill Creek Twp, Lebanon Co., Pa Terms by Weaver & Esther Gehman. Henry Steiner Attorney. Elton & Alvin Horning Auctioneers. Horning Farm Agency, Inc

SAT AUG 11 - 10 00 A.M Public Sale of Feed Mill Equipment, Office Equipment, Hardware and Animal Supplies. Located on the corner of Laurel and Franklin St, ½ mile west of Pottstown Rollermills, City of Pottstown, PA Terms by The Farm Store. LeRoy S. Horst and Paul W. Horst Auctioneers.

SAT. AUG. 11 - 9:00 A.M. Large Public Sale of Real Estate, Antiques, Household Goods for the Rhoda A Scott Estate. Located along Morris Ave., about 1 block off Rt. 851 in Fawn Grove, York Co., PA. Robert Sechrist Auctioneer.

SAT AUG. 11 - 1.00 P M Public Sale of Household, Antiques and Real Estate. Located Rd 1, Forksville, PA. Sale by Mrs Lynn Boyles. Auctioneer Warren Fiester.

SAT AUG. 11 - 10.30 A.M. Sale of 80 Registered & Grade Holstein Cows & Bred Heifers. Located along US 1 2 miles South of Rising Sun, MD, Cecil Co at Intersection of U.S. 1 & Md. 273 Sale by George MacDonald. Auctioneer Norman Hunter

SAT, AUG. 11 - 7:00 P M Kent Co. Invitational Sale Held at the Great Oak Country Club, Chestertown, MD Sale managed by Debnam Sales & Export Service Sponsored by Kent Co Holstein Club

SAT, AUG 11 - 10 00 A M Public Sale of Antiques, Household Goods, Tools and Furniture Sale to be held at 632 Fountain Ave, Lancaster, PA Sale for Elverta A Hubert, POA Hazel Olt Auctioneer, John H Cooper

SAT AUG. 11 - 10 00 A M Public Sale of Valuable Real Estate, Antiques and Personal Property Located in Rd 11, Hellam Twp, York Co, PA Sale by Mr. & Mrs. Wilson Pipgress. Frederick Toomey Auctioneer.

SAT. AUG 11 - 11 00 A.M. Public Sale of Farm Equipment and Household Goods. Located 3½ miles south of Strasburg, off Maypost Office Rd along Struble Rd or 1 mile East of Bell School House Roy & Ester Eisenberger Lloyd H Kreider and Randall V Kline Auctioneers, Gary L Shirk Apprentis

SAT. AUG 11 - 12 Noon Public Auction of Valuable Real Estate, 8 Acres, Dwelling, Bank Barn, Garage, Farm Machinery & Household Goods Located 3 miles North of Oxford on Pine St. & 7 mi South of Nine Points on Bell Road at Scroggie's Crossroad, Chester Co Terms by Lester M. & Mary E Miller Auctioneer - Ivan R Yost

PUBLIC SALE
WEDNESDAY, AUGUST 22
New Holland Sales Stables
New Holland, PA

25 Bred Gilts - 3 way cross; Duroc, York & Hampshire. Bred to Chester White. Due Aug. 28 & next two weeks

Terms by,
PHILIP M. HORNING

PUBLIC SALE
HOLSTEIN DAIRY CATTLE
SATURDAY, AUGUST 18
AT 12:00 NOON

At the Notestine Farm, located 1½ miles West of McVeytown, Pa., turn South off Route 22 at the Electric Power Substation.

40 HEAD HI-GRADE HOLSTEIN COWS

Selling will be 40 milk cows; a lot of base milk in this herd, 7 fresh in June, 10 due July, Aug. and Sept., others due Fall and Winter. A young herd, 8 working on 1st lactation, several 2nd and 3rd calf cows, w/type and size, 30 years artificial breeding sired by Curtiss and NEBA Sires, not pushed for top production. They should make top records in a lot of herds.

T.B. AND BANGS TESTED-PREGNANCY CHECKED

DAIRY EQUIPMENT

Kesco Dumping Station w/Washer and Dryer, 3 Surge 50 lbs. Milkers, 1 DeLaval Sterling 50 Lbs. Milker.

Lunch At Sale

JOHN E. & MILDRED NOTESTINE
R.D.#1, McVeytown, PA.

Mark Glick - Auctioneer
Reedsville, Pa.

GAP AUCTION
FRIDAY EVE., AUGUST 17, 1979
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

Hammondale Acres

HOLSTEIN HEIFER SALE

at the farm located three miles North of Chambersburg, Pa., one mile south of Letterkenny Army Depot, Gate 1, between Cheesetown and Salem Church on:

FRIDAY EVENING, AUGUST 17

Sale at 7:30 P.M.

45 HEAD OF FRESH AND SPRINGING HOLSTEIN HEIFERS
1 REG. BULL

An outstanding group of well grown heifers, some are registered. 15 or more will be fresh by sale, some close springers, balance due Sept. and Oct. Many are A.B.S. sired, others from A.I. sires or good bulls, many from dams with good records of 4% test. A real promising group of heifers accustomed to free stalls. Calves from fresh animals will sell. Reg. 15 month old bull, sired by Life-O-Riley Marquis and from dam with 4 yr. old record of 19,050 M, 4.3 test, 810 F.

Certified; accredited; Some are Vac.; 30 day test: Also Vac. for I.B.R. and Lepto., Folders at Sale; Terms Cash; Refreshments, Sale Inside.

GERALD AND MABEL HAMMOND AND FAMILY
R.D. 11, Chambersburg, Pa. 17201
717-263-4227
Ralph W. Horst, Auctioneer
Fred M. Naugle, Announcement
Gossert and Carty, Clerks

PUBLIC SALE
OF ANTIQUES, BLACKSMITH TOOLS & WAGONS
SATURDAY, AUGUST 18
AT 9:30 A.M.

Located along Route 23 at east end of Churchtown, Lancaster County, Pa.

OLD GAS ENGINES including 1½ H.P. Fairbanks, 1½ H.P. Ideal, 1 Maytag; 3 Large Anvils; Lot of Anvil Shapers, (tinsmith anvil); 2 Large Vises; 2 Dinner Bells; Sleigh Bells; 6 Cast Iron Kettles (1 for furnace); Horse Tie Weights with Ring; Fifty Sixes with Rings; 6 Horse Spreader Hitch; Other Spreader Hitches; 8 Horse Team Hitch (cast iron); Stagecoach 4 Horse Hitch; Old Hand Pumps; Antique Corn Sheller; Large and Small Milk Cans; 5 Various Types of Butter Churns; Old Gas and Kerosene Lanterns; Railroad Lantern; Small Buggy Lamp; Hay Hooks; Old Irons and Handle; Crocks and Jugs; Coal Buckets; Slaw Cutters; Electric Motors; Ford Coils; 3 Store Scales (steam whistles with 3 in row, 5" - 4" - 3" plus 2 others).

2 - 1 Horse Spring Wagons; Antique Top Buggy; Buckboard, Wooden Pony Cart; Several Carriages; Wagon Wheels; Wagon Springs; Carriage Tongs; 2 Wagon Rough Locks; Horse Harness and Collars; Western Pony Saddles; 2 Army Saddles; Old Express Wagon; Miniature Wheelbarrow; Other Wheelbarrows; Potato Plow; Single and Double Trees; Horse Bridles and Bits; Halters; Brass Hames; All Kinds Blacksmith Tools including Forge and Blower; Several Measuring Wheels; Tenent Cutters, Cones; Tongs; Saddlers Outfit; 8 Cast Iron Seats; 5 Horse Troughs; Old Wagon Seats; 2 Old Wagon Lights; 1 Stand for Hooping Wheels.

CARPENTER TOOLS

Stanley Planes; Wooden Planes; Brass Tri Squares; All Kinds of Adzs; Broad Axes; Axes; Sledge; Wedges; Hand Augers; Buck Saws; Picks; Hammers; Wooden Bore Machine; Screw Jacks; Bolt Cutters; Wire Cutters; Wooden Pulleys and Tackling; Corner Chisels; Old Hinges (including barn door hinges); Digging Irons; Shovels; Forks; Lot of Bolts; Wrenches; Hay and Straw Knives; 5 Shoe Lathes; Butchering Tools; Meat Grinder; Sausage Stuffers; Meat Saws; Ladles and Forks; Stirrers; Meat Hooks; 2 Burner Gas Butcher Furnace; Scrapers; All Sizes Pea Scales; Ice Tongs; Log Chains; Lot of Rope; Traps; Wooden and Steel Clamps; Some Dishes and Jars; Clawfoot Piano Stool; 2 Old German Bibles; Apple Peeler; Shoe Patching Machine No. 28 - 4 working order; 2 Maytag Wringer Washing Machine, old; Also Many Items Not Mentioned.

Terms By
NOAH M. MARTIN

Elton & Alvin Horning, Auctioneers
Horning Farm Agency, Inc.
Main Street, Morgantown, Pa.
215-286-5183

PUBLIC AUCTION
CONSTRUCTION EQUIP., & SUPPLIES, POWER TOOLS, TRUCKS
FRIDAY, AUGUST 24
AT 10 A.M.

Located 7 miles NW of Allentown, PA. Just north of Schnecksville along Rt. 309, Lehigh Co., PA.

Cat D-3-11 stationary power unit; Waukasha 4 cyl. industrial eng.; Bay City 40' Boom; Gardner Denver 125 rotary air comp., running order; Schramm 105 air comp. (needs work); asstd. air drills & bits; air rivet guns; air clay spades; **TRUCKS & TRAILERS:** '69 Ford 750, 5 spd., 360 eng., w/18' Delta alu. van body; '63 Int. ¾ T step van; (3) '46 Ford 4 x 4 orchard trucks; 8 whl. office trailer; Cleveland tag along trailer; CJ5 Jeep, running cond., metal top w/snow plow; **LOT OF CAT & OTHER PARTS, INCL.:** Cat D4 block; D2 & D8 radiators; D6 9U cable winch; Rebuilt D8 track rollers; D4 loader bucket; Int. 10' dozer blade; Ford & Hough backhoe buckets; Case loader gear case & aux. gear case; Rear wh wts. for Case, Ford, Int.; other Cat parts: injectors, track parts; asstd. radiators; hyd. hoses & cylinders; starter generators; hyd. pumps; lot steel curbing forms; roller conveyors; lot of scrap metals; air cond. coils; port. Lincoln gas operated 225DC arc welder w/Ac power aux., (like new); Lincoln 180 amp. & 200 amp. welders; Siebring steam jenny; lg. Malbarry oil-fired steam jenny; Binks port. comp.; Binks spray pot; Bench table saw w/Wisc. eng.; B&D elec. hammer; B&D 9¼" cir. saw; lg. Masonry cutter w/4 cyl. Wisc. eng.; Thor 18' concrete screed; Master vibrator screed frame; Budjit 500 lb. 110 v. elec. hoist; concrete ins. blankets; concrete vibrator; 2 Stowe tampers; 3 Wacker tampers; (6) Rice & Marlow centrifugal pumps w/engines 1½" to 4"; Rice 3" mud pump; lg. port. lead pot; comm. floor polisher; pto winch; 2 cyl. elec. start Wisc. engine; Rebar cutters; blacksmith forge; port. hyd. pump; (2) Homelite elec. chain saws; 250' hvy. duty elec. cord; Stow port. heater #S-140; lot asstd. tools; port. hoist; hyd. jacks; hvy. duty jack stands; 25 ton jack; 150 & 275 gal. fuel tanks w/pumps; **TIRES:** (2) 11 x 22, (4) R70-15 radials (new), lot others; 400' new 5/8" steel cable; lg. shutoff valves; I-beam trolley; check writers; time clock; port. typewriter; 2 swivel chairs; Jedders air cond., 1500 BTU, ex. cond.; lot asstd. bolts, nuts, chains, tools & other items too numerous to mention.

TERMS: Cash or PA check, sale day. Refreshments served.

Held for
EXCEL EQUIPMENT SALES, INC.

Conducted by
Ralph W. Zettlemoyer Auction Co.
R.D. 1, Breinigsville, Pa.
Tele: (215)285-4616

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

SAT AUG 11 - 1 00 P M Public Sale of Market Hogs, Beef and Lambs Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by the Lebanon Co 4-H Livestock Club Harry Bachman Auctioneer

SAT AUG 11 - 10 00 A M Public Sale of Farm Equipment and Household Goods Located 1 mile south of Penns Cave on the Penns Cave Rd , Centre Co , PA , near Rishels Sales & Service Martin C Rishel Owner P F Bud Wasson Auctioneer

SAT AUG. 11 - 9 30 A M Public Sale of Real Estate, Household Items and Collectibles Located at 132 W Main Ave , Myerstown, Lebanon Co , PA Sale by Edgar Garloff Auctioneers Cal Beamesderfer and Ray Rhoads

SAT AUG 11 - 2 00 P M Public Sale of Valuable Limestone Farm Located on the road leading from Clay to Brunnerville, PA on the Hammer Creek Rd , from Hammer Creek Church to the Brubaker Valley Rd Sale by Elam S and Edna S Shirk Frank and Paul Snyder Auctioneers

MON AUG 13 - 7 00 P M Public auction of Real Estate Located west on Rt 283, exit at Rheems, Elizabethtown ramp, turn south onto Clover Leaf Rd to Schwanger Rd , turn right on Schwanger Rd to Campus Rd , right on Campus Rd to Sheaffer Rd , turn right on Sheaffer Rd to Lamontagne Farm sign, 1 mile south of Elizabethtown, Mt Joy Twp , Lancaster Co , PA Terms by Robert E and Virginia Lamontagne Sale conducted by Whiteford Sales Co

MON AUG 13 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, Pa Melvin M Lehman, owner

TUES AUG 14 - 11 00 A M Hubland Farm Milking Herd Dispersal Farm is 7 miles NW of Bridgetown, NJ near Cohansey, NJ which is on NJ Rt 540 Watch for signs at 2nd crossroad east of Cohansey along 540 From PA follow Rt 540, and west to farm Only 35 miles SE of Phila airport John & Martha Hubschmidt owners

TUES , AUG 14 - 9 00 A M Special Combine Cornhead Auction, Minnesota Implement Co , Grand Meadow, Minnesota

SAT , AUG 14 - 9 30 A M Public Sale of Gas Engines, Farm Machinery, Horse Buggy and wagon, Brass Bed & Household Located 1 mile off Rt 31 at Payne Rd , 3 miles south of Clinton, NJ. Sale for Mr & Mrs Marvin Fleming Arthur Hanna, Auctioneer

TUES AUG 14 - Milking Herd Dispersal Held on the farm located on the Brunswick-Point of Rocks Rd , (Rt 464) just across from Brunswick High School, M Roland Biser, 1822 Point of Rocks Rd , Knoxville, MD Owners Remsburg Sale Service

TUES AUG 14 - 7 00 P M Garrett Co Production Sale Held at the Garrett Co Fairgrounds, McHenry, MD, 12 miles north of Oakland, MD on Rt 219, 12 miles south of Intersection of Inters 48 & Rt 219 S at Keysers Ridge Sale by the Garrett Co Holstein Club Auctioneer Clark Yoder, Sale Chairman Carl Bender

TUES AUG 14 - 7.30 P M Public Sale of Home Raised Holsteins Located at Shady Lane Dairy Sales, ¼ mile west of Quarryville, PA off Rt 372 on Oak Bottom Rd Sale for Ernest Mellinger

WED AUG 15 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

THURS , AUG. 16 - 1.00 P.M. Public Sale of Valuable Real Estate Located at RD1, Thomasville, PA, York Co , along Lake Rd in Paradise Twp Take Lake Rd. off Rt 30 and go south approx ½ mile. Lester Shearer, Administrator of Helen M Shearer Estate Jacob Gilbert, Auctioneer

THURS , AUG 16 - 10 00 A M Public Sale of Farm Equipment, Shop Equipment, Trucks, Gas Engines, Antiques Located along Rt 100, ½ mile south of Fogelsville, Lehigh Co , PA Sale for Mabel Adams Ralph W Zettlemoyer Auction Co

THURS AUG 16 - 12 30 P M 316th Special Guernsey Sale Held at the Association Sales Pavilion, 6 miles east of Lancaster on Rt 30, Lancaster, PA Sale managed by PA Guernsey Breeders Assn Auctioneer John B. Merryman

THURS AUG 16 - 12 P.M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS AUG 16 - Kish- Creek Farm Dispersal, Belleville, PA R Austin Backus Inc , Mexico, NY, Managers

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PUBLIC AUCTION

OF ANTIQUES, ANTIQUE FURN., CHINA, GLASS & H.H. GOODS

FRIDAY, AUGUST 17

AT 10 A.M.

To be held at the Southern Manheim Twp. Fire Hall, Fruitville Pike & Orchard Sts., Lancaster, Pa.

Old ABC plates, German child's set, Bavarian, Nippon, Noritake, Flo blue, French porcelain, Silesia, Dresden, Aurora, china baskets, old carnival pcs., compotes, jardenieres, red ware cuspidor, crocks (all sizes & types), jugs, rye basket, straw baskets, deep gold frames some w/hair wreaths, old signed & dated pictures, old post card albums & cards, iron Aunt Jemima bank-bull dog-door stops etc., flat irons, old Coca Cola kegs, farm bell, glass butter churn, bitters bottles, candle mold, butcher kettles & tools, gypsy pots & others, cherry seeder, oil lamps (GWTW-Rayo-finger etc.), meat grinder, sausage stuffer, pitcher pump, Wilcox & Pairpoint silver pcs., old children's books & others, children's toys, coverlets, quilts, lap robe, spreads, linens, WWI items, broad axe, 1 & 2 qt. jars, kettles, other H.H. goods.

FURNITURE

1 door country cor cupboard, oak wash stands, oak chests of drawers, old dutch cor cupboard, 2 treadle sewing machs., old high chair, oak library table, bench table, candle stand, old doll bed, 4 camel back trunks, wicker chair & chest, oak china closet, cherry drop leaf table, Empire wash stand, millers desk, ladder back-plank bottom-cheese cutter & other rockers & chairs, book cases, blanket chests, old mirrors, Coldspot refrig 13 cu. ft. frost free, (like new), Philco air cond. 115 V. Lots more antiques & misc. items.

(Furniture at 2:30)

Sale For
EARL ESPENSCHIED
POA - Mrs. Philip Olt

Auctioneers
John H. Cooper 665-5839
Richard Murry

AUTOTORE'S AUCTION

SATURDAY, AUGUST 25

Starting at 10 A.M.

Benton RD3, off route 42 North of Bloomsburg to Route 118 East (3 miles). Follow Auction Arrows.

Loran Appleman is relocating and selling the following.

REAL ESTATE, HOUSEHOLD, COLLECTIBLES

McHenry whiskey bottles, crocks, jug, wooden block planes, bark stripper, tool chest, butchering kettle, oak dressers, spool bed, oak rocker, lg. slaw cutter, love seat, picture frame, Wallace Nutting print, pineapple bed, odd chairs, turtle back trunks, jelly cupboard, copper wash boiler, Wyoming 3 lg. sml. pot stove, mis. glassware, cooking utensils, child's desk, scaffold ladder jacks, 2 pc. waterfall bedroom suite, Duncan Phyfe sml. round table, platform rockers, 2 pc. living room (extra long couch), maple closet, Marvel elec. guitar, hide-a-bed, G.E. 20.8 cubic ref., Sears 17 cubic upright freezer, Whirpool washer, G.E. dryer, old hynn's, Zerone antifreeze, cast pcs. novility 12.5 Husky riding mower (6 speed), plus many unlisted items.

Real Estate to be offered at 1 P.M.

One story block & cement dwelling w/full cellar. Home has 4 bedrooms, 1½ baths, kitchen and lg. living room, oil-hot water heat, commercial septic system, good well water, located in Jordan Twp., Lycoming County. For appointment to see property to auction call seller.

Terms-Personal Property-Cash.

Real Estate - $4,000 down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over any previously written material.

Seller,
LORAN APPLEMAN
458-6438
742-9072

Auctioneer-John Autotore
784-3506

PUBLIC SALE

OF VALUABLE REAL ESTATE, SHOP TOOLS, HOUSEHOLD GOODS AND ANTIQUES

SATURDAY, AUGUST 25

AT 10 A.M.

Located along Silver Hill Road approx. 2 miles Southeast of Bowmansville in Brecknock Twp., Lancaster Co., Pa. Travel directions from Bowmansville: Travel 2 miles South on Rt. 625, turn left onto Laurel Road follow Laurel Road 1 mile to Bridge Road turn left to Silver Hill Road then turn left ½ mile.

7 ACRE FARMETTE

with erected thereon 8 room 2½ story frame dwelling, with full basement, also 30x50 bank barn with attached sheds also 22x40 work shop. Nice country setting with old shade and pleasant surroundings.

Black Enameled Prizer Regal Kitchen Range; Warm Morning Heater 400 Model; China Closet; Wooden Extension Table; Wood Chest; 2 Old Couches; 2 Sofa Beds; 6 Old Spindle Back Chairs; 6 Spindle Back Chairs with original finish; other Chairs; Bookcase Desk Combination; 2 Beds with Springs & Mattresses; 3 piece Bedroom Suite Bed has Bookcase Head; Antique Bureaus; Stands; Folding Cot; Old Rocking Chairs; Childs Rocker; Wooden Clothes Tree; Wooden Wardrobes; Antique Blanket Chests; 2 Trunks; Wooden Wheel Chair; Old Bench & Dressers; Aladdin Lamps and other Oil Lamps; Kneehole Desk; 4 piece Bowl & Pitcher Set; Water Set with Gold Trim; Suitcases; Dishes; Mirrors; Kitchen Utensils; Books and Magazines, Popular Science and Popular Mechanics, Outdoor Life, Reader's Digest; Jig Saw Puzzles; Plants; 2 Gas Lanterns; Iron Trough; Rag Carpet; Gallon Crocks.

14 HEAD OF SHEEP
13 Ewes, 1 Buck
1 GOOD BUTTER COW

Hay & Straw; 2 Sheep Feeding Racks; Sets Sheep Branding Irons; Tobacco Lathe; Large Cast Iron Water Trough; Men's Bicycle; Rope Tackling; Wood Shavings in bags; 2 Top Buggys, 1 in excellent condition; Family Bobsled in good condition; Open Buggy; Spring Wagon; 2 Wheel Trailer; Extension Ladder; 16 ft. Tree Ladder.

LOT OF LUMBER

Some Red Cedar; some Cherry and Poplar; 4 Sheets ½ in. Plywood; 1 Sheet ¼ in.; Blacksmith Forge & Anvil; Wood Working Tools; Craftsman 12 in. Planer; Craftsman Table Model Drill Press with Mortising Attachment; 3 Chisels; Craftsman 6 in. Jointer; Craftsman Shaper; 18 in. Jointer; 32 in. Band Saw; 12 inch Band Saw; 6 in. Combination Disc and Belt Sander; 6"x6' Belt Sander and Extra Belt; Delta 10" Tilt Top Table Saw; Lister Diesel Engine; 1 - 12 Volt Generator Battery and Drill Spot Light; Some Hand Tools; 4" Woodworkers Vise; C and Bar Clamps; Buggy Wheels; 1 Set Heavy Wheels & Axles; Black & Decker H.D. 8" Skill Saw; Ariens 7 H.P. Tiller, used 2 seasons; String of Large Brass Sleigh Bells; Sunbeam Shear Master with Extra Head; #29-4 Singer Shoe Patching Machine in sewing condition; lots of New Bolts Square; Hex & Carriage; lot of Wood Screws, (dealers bring tax numbers).

Inspection of property anytime except Sundays.

Terms By
ISAAC KULP

Auctioneers
LeRoy S. Horst and Paul W. Horst

Refreshments Will Be Served
Not Responsible For Accidents If Any Should Occur

CONSIGNMENT SALE

WEDNESDAY, AUGUST 15, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS
NEXT SALE — WEDNESDAY, SEPT. 5, 1979

PUBLIC AUCTION

SATURDAY, SEPTEMBER 1

AT 10:00 A.M.

In Mahantongo Valley; 1 mile South of Pitman; 1 mile East of Rt. 125 at Franklin Square; 5 miles North of Hegins; 10 miles South of Shamokin. (watch for auction signs at Keim's Tavern on Rt. 125)

FARM EQUIPMENT

Int. Farmall 200; Int. Farmall Super C, both tractors w/fast hitch; 12" & 14" f.h. 2-Bottom Plows; Int. 2-Row f.h. Planter; Int. 7' f.h. Mower; f.h. Carrier; f.h. Harrow; Cultivator; Int. 46 pto Baler; Ontario 13 Disk Grain Drill; Int. model 16 Harvester w/Single-Row Corn Head; N.I. Side-Delivery Rake; Int. Chisel Plow; Lilliston 7' Rotary Mower; N.H. Corn Sheller; 30' MayRath Bale & Grain Elevator; 16'4" Auger Elevator; Weed Sprayer w/Boom; Farm Trailers; Weeder; Tractor Chains; 1 hp Electric Motor; 6" Belting; Standard Electric Meat Grinder; Sausage Stuffer; Meat Hooks & Spreaders; Butcher Kettle w/Gas Burner; Tubs; Meat Saws; Beam Scale; Electric Fencer & Wire; Steel Drums; Seeder; Stock Water Tank; Scoop Shovels; Garden Tools; Hand Tools; Berry Boxes & Crates; Scrap Iron; many other items.

1955 GMC SUBURBAN, not running
REO RIDING MOWER
HOUSEHOLD ITEMS

Refrigerator; Dinette Set; Living Room Suite; Oak Extension Table; Kitchen Cabinet; Automatic Washer; Gas Dryer; Beds; Bureaus; Gas & Oil Heaters; Jars; Rotary Lawn Mowers; other items.

Reason for selling: Farm has been sold.

Owners,
HAROLD E. HEIM and HILDA M. HEIM

Deibert & Deibert, Auctioneers
(717) 425-3313

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS AUG 16 - 7 00 P M Public Sale of Boars Held at the Delaware State Fairgrounds, Rt 13 Harrington, DE For Catalogs write Dr Richard E. Fowler, Animal Science Dept, Univ. of Del Newark, DE 19711

THURS. AUG 16 - 11 00 A M Lish-Creek Farm Dispersal Belleville, PA At the farm, from East take Rt 322 to Reedsville Exit and Turn left on Rt 655 and follow south of 8 miles to Front Mountain Rd (Located between Medical Center & Rest Home) turn left, go ¾ mile and turn right to farm lane From West on Rt 22 take Rt 655 north at Mill Creek and 17 miles north and turn right on Rd between Medical Center and Rest home as above Watch for signs on 655 Moses J and Mark L Zook Owners R Austin Backus, Inc Sale Managers and Auctioneers

THURS, AUG 16 - 10 30 A M Public Sale of Antique Farm Machinery, Automobiles, and a few Household Goods. Sale to be held on Tough & Tumble Grounds, located along Rt 30 between Gap and Paradise at Kinzers, Lancaster Co, PA Terms by John K Mast Auctioneer Leon Kurtz

THURS AUG 16 - 8 P M D S T Short Notice Sale, Two Herd Dispersal of 90 head to be held at Smoketown Quality Dairy Sales, Rte, 340, Smoketown, Pa. 5 miles East of Lancaster and 5 miles West of Intercourse, Pa Sale managed by Gordon W Fritz, Carl Diller, Auctioneer, Henry Kettering, Pedigrees

FRI AUG 17 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI, AUG 17 - Gerald and Mabel Hammond Sale of Holstein first calf heifers Located 3 miles north of Chambersburg, PA Ralph W Horst, Auctioneer

FRI AUG 17 11 30 A M Over 75 Registered Holsteins Sell at Cobleskill Fairgrounds, Cobleskill, N Y at The Production Plus Sale For information contact sale managers Warren Wigsten, Pleasant Valley, N Y 12569 or David Gibson, Brandon, Vt 05733

FRI AUG 17 - 7 30 P M Hammondale Acres Holstein Heifer Sale Held at the farm located 3 miles N of Chambersburg, PA 1 mile south of Letterkenny Army Depot, Gate 1, between Cheesetown and Salem Church Gerald and Mable Hammond and Family Owners Ralph W Horst Auctioneer

FRI AUG 17 - 10 00 A M Public Auction of Antiques, Antique Furniture, China, Glass and Household Goods To be held at the Southern Manheim Twp Fire Hall, Fruitville Pike and Orchard Streets, Lancaster, PA Sale for Earl Espenschied John Cooper Auctioneer

FRI & SAT AUG 17 - 18 10 00 A M Public Sale of Personal Property of the Late Raymond C Schweitzer Located along Garfield Rd, just east of the boro of Bernville, Penn Twp, Berks Co, PA, Bernville is 12 miles north of Reading on Rt 182 Watch for signs sale day Conditions by Barbara Bingaman and Harold Moyer, Paul Bixler and Gerald Kramer Auctioneers

FRI AUG 17 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT AUG 18 - Scott Construction and Excavating Equipment Located 2 miles E of Ulysses, PA (Potter Co) next to Country Cottage Restaurant (Air Strip Wellsboro, PA and Wellsville, NY) Owners Mr. & Mrs Stanley Scott 814-848-7249 Robert Shaylor Sales, Troy, PA 717-297-3278 or Jerry Pirrung 814-848-7421 Sale Managers and Auctioneers

SAT AUG 18 - 11th Annual All Day Community Sale to be held by Berks Co Pomona Grange at the Leesport Auction Grounds Farm Equipment, Household Goods, Tools & Antiques 8 Auctioneers.

SAT. AUG 18 - 9 30 A M Public Sale of Real Estate, Farm Machinery, Household, Antiques, etc Located 3 miles south of Catawissa, PA off Rt 487 (Franklin Twp, Columbia Co) Turn at Lake Glory sign and follow Auction arrows Sale by Mrs Mercy Getkin, Donald E Hock & George J Henry Auctioneers

SAT AUG 18 - 10 A M Public Sale of Antiques & Household Goods Located 2 miles South of Quarryville along 472, corner of Kirkwood Pike & Solanco Rd Sale by Melvin C. Boyce Auctioneers Lloyd H Kreider & Randal V. Kline Gary L Shirk Apprentice

SAT, AUG 18 - 10 00 A M. Public Auction of Farm Items, Crafts, Household Items Sale benefit of Lititz Area Mennonite School, located 1050 East Newport Rd, adjacent to the new Hess Mennonite Church Abe Diffenbach, Auctioneer

SAT, AUG 18 - 10 30 A M Public Sale of Farm Machinery, Potato Equipment, Some Furniture, and Old Coins. Located about 1 mile north of Shrewsbury, PA off N. Main St (Old Susquehanna Trail), along Valley Rd., turning at the Agway Farm Store Mr & Mrs Monroe Miller, Owners Robert L Sechrist, Auctioneer.

SAT, AUG. 18 - 12 30 P M Public Sale of Household Items and Old Log House to be torn down Located 8 miles west of Chambersburg, PA Franklin Co Sale for Minor Robinson J Robert Meyers, Auctioneer

SAT, AUG 18 - 6.30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT AUG 18 - 11:00 A M Complete Liquidation of Scott's Construction Co Located on Rt 49, 2 miles east of Ulysses, PA, next to Country Cottage Restaurant Sale by Mr. & Mrs. Stanley Scott Sale managed by Robert Shaylor Sales

SAT AUG 18 - 12.00 P M Public Sale of Holstein Dairy Cattle Held at the Notestine Farm Located 1½ miles west of McVeytown, PA, turn south off Rt 22 at the Electric Power Substation Sale by John E & Mildred Notestine, Mark Glick Auctioneer

SAT AUG 18 - 10 00 A M Auction of Hardware and Country Store Liquidation Held at the Aberdeen Auction Gallery, 314 W BelAir Ave., Aberdeen, Harford Co, MD 3 blocks off US Rt 40 and 1 mile from I-85 Owner Wayne Edwards Auctioneer K.C Travers

MON AUG. 20 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

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PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS
SATURDAY, AUGUST 18

At 10:00 A.M.

Located 2 miles South of Quarryville along 472. Corner of Kirkwood Pike and Solanco Road.

Rope bed; dresser; vanity; blanket chest; camel back trunk; cedar wardrobe; 3 bow back chairs; 2 cane bottom chairs; Olson rug; rockers; Church chairs; six leg table; cellar table; stands; coffee table; odd tables; lamps; floor lamp; German clock; Sessions Banjo clock; Seth Thomas clock from Wesley church; picture & frame; bottles; coverlet; mirrors; old doll; portable Victrola; china cups; china dish ware; fine glass ware; set of dishes; Currier & Ives plate; books; magazines.

Milk can; crocks; metal box; Indian stones; bed spring; metal cupboard; chest freezer; card table; metal work bench; axe; saws; wrenches; side saddle; rotary mower; 303 Savage 1899 gun. More items too numerous to mention. No out of state checks accepted. Not responsible for accidents day of sale.

Refreshments by Wesley United Methodist Church.

Sale by,
MELVIN C. BOYCE

Auctioneers, Lloyd H. Kreider & Randal V. Kline
Apprentice, Gary L. Shirk

PUBLIC SALE

OF LIVESTOCK
WEDNESDAY, AUGUST 22

12:00 Noon

Located in Cumberland County 1½ miles east of Pa. Turnpike Blue Mt. Interchange 15. Or from Newburg take Route 696 to Route 997, first lane right and second farm.

First, second, and third calf cows, either fresh or springing.

7 Holsteins - 1 Red & White grade Holstein springing heifer.

2 Jersey springers. Health charts on each.

30 to 35 head of feeder steers and bull calves, Holsteins and beef type. Approximately 250 to 500 lbs.

11 nice bred gilts, due from 2 to 6 weeks.

Terms: Cash.

Lunch Stand Reserved

JERRY ZOOK
R.D. 1,
Newburg, Pa.

Art Rife, Auct. Ph-776-3645
Wickard & Son, Clerks

Not responsible for accidents

PENN RISE FARM

COMPLETE HOLSTEIN DISPERSAL

At Shady Lane Dairy Sales Stable West of Quarryville, Pa. off Rt. 372. 15 Miles South of Lancaster.

THURSDAY, AUGUST 23

11:00 A.M.

92 ANIMALS SELLING -
72 Reg. Holsteins,
7 Identified Holsteins,
5 Reg. Red & White Holsteins,
8 Grades
46 Milking Cows - 17 bred heifers (8 due sale time),
14 Yearlings, 12 Calves
3 Bulls - 1 Service Age

20 cows fresh from June 7 through sale date.

★ Stonyrun Gay Phyllis — 4-9, 374D, 2X 24,286M 3.7% 891F by Gay and out of a GP Flashie Boy with 6-08, 346D 2X 26,284M 3.7% 961F. Phyllis is due in July to Glen Valley Star.

★ Vista Grande Roman Blossom — 4-08, 328D 2X 16,883M 3.6% 616F. Bred to Milu Betty. Her three daughters also sell: Beth: by **Plushanki Persuader** - bred to Ransom Rail Pacemaker Beauty: 2-22-78 by Rocby Apollo Fawn Honor. Betti: 2-9-79 by Milu Betty Ivanhoe Chief.

★ Fish-Acres Crisscross Star — out of Meadow-View-K Ivan Star Gerry, 6-02, 305D, 3X 31,190M 2.6% 804F.

★ Vista Grand Elevation Lucinda — 3-11, 322D, 2X 19,854M 4.0% 806F. Her daughter by a Double Triune Son and her 11-4-78 Pacemaker son sell. Also a full brother at service age. Bred to Glen Valley Star.

★ E-M-Weir Dawn Elfac — 3-07, 321D, 2X 18,180M 4.2% 760F. Will be bred to Plushanski Persuader. Her April 1979 Job daughter also sells.

★ E-M-Weir Lin Optimist — 3-09, 364D, 2X 20,138M 3.7% 754F.

★ Penn Rise Ivanhoe Daffy — (Reg. w. Red & White Assoc.) 4-10, 305D, 2X 17,377 3.8% 665F.

Sires Represented: Gay, Elevation, Persuader, Milu Betty, Pacemaker, Job, Ivanhoe Star, Forty Niner, Dina Charm, and others.

Service Sires: Milu Betty, Pacemaker, Job, Fawn Honor, Glen Valley Star, Sagesar Chief Astronaut.

Certified and Accredited herd. Interstate Charts. **Catalogs.**

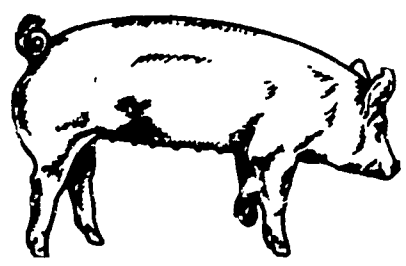
Reason for Sale: Penn Rise Farm was begun in July of 1975 and has been devloping over the past 4 years. Though the herd is still devloping, we offer them at Public Sale as we are planning to go into partnership with Alpheus & Joseph Ruth at Vista Grande Farm in Fleetwood, Pa.

Also 1968 ¾ ton Chevrolet Pickup. NH 518 single beater manure spreader with/hyd. endgate. Feed carts, gutter grates.

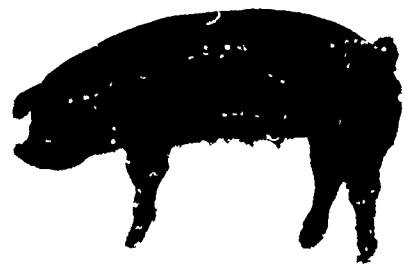
Terms By,
DAVID W. & PHOEBE R. BITLER
717-529-6315
Shady Lane Sales Mgrs.
A. Doty Remsburg, Pedigrees
J. Everett Kreider, Auct.

Lawrence, Leon and Thomas Arnold
11th PRODUCTION
SALE
OF

Yorkshires



Durocs



AUCTIONEER, Harry Bachman, Annville, Pa.

60 BRED GILTS 40 OPEN GILTS
35 YORKSHIRE BRED GILTS
10 DUROC BRED GILTS
15 CROSSBRED GILTS

Bred Gilts are hand mated. Select gilts with due dates to fill your farrowing schedule.

50 BOARS
30 Yorkshire 20 Duroc

Boars will be seven to eight months old. Very aggressive. Ready for heavy service.

FRIDAY EVENING, SEPTEMBER 7, 6:30 P.M.

SALE TO BE HELD AT THE

Lebanon Area Fairgrounds

(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)

Lebanon, Pa.

FOR CATALOGUE WRITE TO
LEON L. ARNOLD, R.D.7, BOX 705, LEBANON, PA. 17402
OR CALL 717-273-5880

FREE LUNCH

ON THE FARM
MONTHLY BRED GILT
SALE
FRIDAY, SEPTEMBER 7

Sale to Start promptly at 1:00 DST every 4 weeks

Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50
(More or Less)
2 x 3 way cross bred gilts, York & Hampshire & Duroc

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner,
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Local trucker available.

Owner,
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer

NEXT SALE DATE - Oct. 5

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

TUES AUG 21 - 5:30 P M Public Sale of Steam engines and Whistles, Antique Engines Located along Rt 322, 1 mile East of Blue Ball, PA, Ervin Horst Owner, Nevin Z Martin Auctioneer

WED AUG 22 - 7 00 P M PA 2nd Performance Tested Boar Sale Held at the Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA Sponsored by PA Dept of Agriculture in cooperation with Penn State University and PA Pork Producers Council

WED , AUG 22 - Jerry Zook, RD1, Newburg, PA Public Sale of Livestock Art Rife, Auctioneer

WED AUG 22 - 12 00 P M Public Sale of Livestock, Located in Cumberland Co , 1½ miles east of PA Turnpike Blue Mt Interchange 15, or from Newburg, take Rt 696 to Rt 997, first lane right and second farm Jerry Zook Owner Arthur Rife auctioneer

THURS AUG 23 - 11 00 A M Special Registered Herd Dispersal of 92 top Registered and Grade Holsteins Held at Shady Lane Dairy Sales, Quarryville, PA 717-786-1725 Sale by David W & Phoebe R Bitler

THURS , AUG 23 - Keystone Classic Ayrshire Sale at the Guernsey Sale Pavilion, East of Lancaster, PA Milt Brubaker, Sale Manager Ralph W Horst, Auctioneer

THURS AUG. 23 6 00 P M Public Auction of Antiques and Collectibles Held at Brandwine Hilton Inn, I-95, at Naamans Rd , Exit 11, Wilmington, DE Rudnick & Matas Auctioneers

FRI AUG 24 - Public Sale of 150 Registered and Grade Holstein Cattle Located on Rt 10, north from Stamford, 2 miles to Taylor Rd #45, turn left by VFW building, from Jefferson, 12 miles south on Rt 10 to Taylor Rd #45, turn right by VFW building Henry & Martha Dayton Owners Jack Wood's Livestock & Auction Service, Sale managers and auctioneers

FRI , AUG 24 - 10 00 A M Public Auction of Construction Equipment and Supplies, Power Tools, Trucks Located 7 miles NW of Allentown, PA Just north of Schnecksville along Rt 309, Lehigh Co , PA Sale for Excel Equipment Sales, Inc Conducted by Ralph W Zettlemoyer Auction Co

FRI AUG 24 - 11 A M Public Sale Holstein Dairy Cows & Heifers, Farm Equipment, Truck With Low Boy Trailer Located at the farm along Rt 254 just east of Jerseytown, Pa near intersection of Rt 44, Columbia Co Sale by Rufus J Hostetler Auctioneers Carl Diller & J Everett Kreider

SAT AUG 25 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT AUG 25 - 10 00 A M Public Sale of 7 acre Farmette, wood working tools and Household Goods Located on Silver Hill Rd , Approx 2 miles SE of the village of Bowmansville, Brecknock Twp , Lancaster Co , PA (Turn off Rt 625 2 miles south of Bowmansville onto Laurel Rd , follow Laurel Rd , 1 mile to Bridge Rd , turn left to Silver Hill Rd , and turn left ½ mile) Isaac Kulp Owner. LeRoy S Horst and Paul W Horst Auctioneers

SAT AUG 25 - Public Sale of Tractors & Farm Machinery Located at Reinholds, Pa Blaine Rentzel & Curt Howard Auctioneers

SAT AUG 25 - 10 00 A M Public Sale of Farm Equipment, Tools, Household and Antiques Located 2 miles south of Quarryville, off Rt 472, West along Stewart Run Rd , Sale by Harold Strawser, Lloyd H Kreider and Randall V Kline Auctioneers Gary L Shirk Apprentis

SAT , AUG 25 - 10 30 A M Public Sale of Valuable Real Estate Located 2½ miles southeast of McClure and joins the Indian Run Golf Course in West Beaver Twp , Snyder Co , PA Charles D & Rebecca J Moad Jack Wagner, Auctioneer

SAT , AUG 25 - Public Sale of Livestock for Merle Runshaw, Star Route 3, Shippensburg, Cumberland Co , PA Art Rife, Auctioneer

SAT , AUG 25 - 9 00 A M Public Sale of 7 acre Farmette, Farm Equipment, Household Goods and Antiques Located 5 miles west of Elizabethtown, Conoy Twp , Lancaster Co , PA Amon H Shoemaker Estate C H Wolgemuth, RD2, Manheim, PA

SAT , AUG 25 - Public Sale of Tractors & Farm Machinery Sale for Jacob Gockley, Reinholds, Pa Blaine Rentzel & Curt Howard, Auctioneers

SAT AUG 25 - 11 00 A M Public Sale of Farm Equipment, Household Goods and Antiques Located 425 Overlin Rd (Rt 441) 2 miles north of Middletown Square Middletown, PA Sale by Henry Longnecker Raymond Miller and Rufus Geib Auctioneers.

SAT AUG 25 - 12.30 P.M. Public Sale of Farm Machinery. Located 1½ miles south of Littlestown, PA on Rt. 97, formerly 140, then east on Bollinger Rd 1 mile or 4½ miles from Hanover, PA South on 194 near Spaldings Livestock, turn east on Bollinger Rd 1 6 mile Harry and Helen Feeser Owners Dennis J Plunkert Auctioneer

SAT AUG 25 - 12 00 Noon, Public Sale of Holstein dairy cows and heifers Located 701 Page Rd , Harrisburg, PA Sale by Marie C Knapp, Auctioneer Van G Hocker

SAT AUG 25 - 10 00 A M Public Sale of Real Estate, Household and Collectibles Located in Benton Rd 3, off Rt 42 north of Bloomsburg to Rt 118 east (3 miles) follow Auction Arrows Sale by Loran Appleman, Auctioneer John Autotore

TUES AUG 28 - 7 00 P M Public Sale of Real Estate Located along Letort Rd , Rd 2, Conestoga, Manor Twp , Lancaster Co , PA About 7 miles west of Millersville, PA near Cresswell Sale by Mr & Mrs Werner Ortmann, Howard Shaub and Roy C Probst Auctioneers

THURS AUG 30 - 10 00 A M Complete Sellout, Auction of Tractors, Farm Machinery, Trucks, Tools & Miscellaneous Items Located 2 miles South of Gap on Rt 41 at Christiana Terms by Carnsdale Farm Service PH 215-593-2511

THURS AUG 30 - Ralph C Richard Milking Herd and Bred Heifer Dispersal, 125 head Farm is 2 miles east of Oley, PA just off Rt 73 Watch for signs R Austin Backus, Auctioneer

THURS AUG. 30 - 12 30 P M Milking Herd and Bred Heifer Dispersal Located Rd 1, Halifax, PA Upper Dauphin Co , Sale by Roy C Wilbert, Fred Naugle Pedigrees, Mark Glick Auctioneer

316TH SPECIAL GUERNSEY SALE
THURSDAY, AUGUST 16
12:30 P.M.
AT THE ASSOCIATION SALES PAVILION, 6 MILES EAST OF LANCASTER ON ROUTE 30, LANCASTER, PA.

— 74 HEAD —

1 BULL — 73 FRESH COWS AND SPRINGING HEIFERS

FEATURING: From **Bernard O. Snider, New Enterprise, Pa.** A bull ready for heavy service, born 12/12/77 out of an Excellent cow with: 21,350-1203-2-9-305 days-2X. From **Galen Furry, Martinsburg, Pa.** 1 fresh 2 Yr. old and 4 bred heifers due Aug. 1, Aug. 15, Aug. 16, and Oct. 28. The four heifers are by Minnies Choice and bred to Maverick. They are well grown and the right kind. From **Warren Queripel & Norman Leedom, Pipersville, Pa.** 14 bred heifers due Aug. and early Sept. sires rep. a e Maverick, Hollirex, Villa Crest P Leader, Cedar Brook Polly Nance, and Woodacres Jaguar. All 14 are bred to Housleys Dari Fayvor. From **Luther Huston, Hebron, Md.** 6 bred heifers due at sale time. Heifers sired by Winston, Yellow Creek Doramost, Rosewoods Bright Forcast, and Rosewoods Win Lee. From **Wm. Messix, Queen Anne,** A 2 Yr. old Eber Lea Farms Winston daughter fresh July 15th and milking in the high 50's. A bred heifer out of a daughter of Darimost and due Aug. 18, 1979. From **Paul Witmer, Willow St., Pa.,** Seven well grown bred heifers that are the right type. 1 by Cedar brook Pollys Emory, 2 by Maverick and 4 by Starfire. All due in early fall. From **Calvin and Terry Mauser, Elizabethville, Pa.** A 4 Yr. old daughter of Hi Field Candy King due Sept. 3, 1979 to Housleys Dari Fayvor. A pair of 3 Yr old cows by a son of Villa Crest P Leader due at sale time. From **Kenneth Garber, Willow St., Pa.** A Covelly Top Hornet out of a Lyrene May Rose Prince dam with 3 records over 13,000#milk and due to Lyrene Wistar Deacon. From **Allen Smith, Hollidaysburg, Pa.** Seven well grown heifers, 3 due at sale time. Sept. 2, Oct. 1, Nov. 1, 3 bred to Deacon, 3 bred to Maverick, and 1 bred to Choice. From **Franklin Sankey, Clearfield, Pa.** A bred heifer by Kellogg Minnies Choice due Aug. 31, 1979 to Co-Hill Farms T. H. Big Tex. From **Marlin Hastings, Laurel, Del.** A pair of bred heifers due in Sept. One sired by Lyrene May Rose Prince, the other by Welcome Flash Hollirex. From **Carroll Shorthall, Jr., Cordova, Md.** a pair of well grown, straight bred heifers due Sept. 2 and Sept. 17. From **K.D. & Else Linde, Oxford, Pa.** A 3 Yr. Old daughter of Yellow Creek Butterfat Dolphin due Aug. 7 Dam had records up to 13,693#milk. From **J.O. Ebersol, Duncannon, Pa.** A 2 Tr. old Starfie fresh July 10, 1979 and ready to work. From **Kenneth Renner, Dalton, Ohio,** 20 head. 5 fresh at sale time and the balance due in two weeks. Sires rep. include Hollirex, T.C. Transfer, and Other A. I. bulls. All bred to high P.D. bulls. If you need milk and well bred cattle, don't miss this sale.

Sale Managed By:
Penna. Guernsey Breeders' Assn.
2497 Lincoln Hwy. East
Lancaster, Pa. 17602
Ph. 717/299-8955 or 8596

Auctioneer:
John B. Merryman
The Merryman Company
Sparks, Md. 21152
Ph. 301/771-4624 or 4627

HUBLAND FARM MILKING HERD DISPERSAL
TUESDAY, AUGUST 14
(11:00 A.M.)
BRIDGETON, N.J.

Farm is 7 miles northwest of Bridgeton, N.J. near Cohansey, N.J. which is on N.J. Rte. 540. Watch for signs at 2nd crossroad east of Cohansey along 540. From Penna. follow Rte. 322 across bridge to Mullica Mill, N.J., then south on Rte. 77 to Rte. 540, and west to farm. Only 35 miles southeast of Philadelphia Airport.

110 REGISTERED HOLSTEINS
(Includes 12 close bred heifers)

All tested for immediate interstate shipment. Exam. for Pregnancy.

A HIGH PRODUCING, HIGH TESTING HERD SELLS!!

2 sell with 1004 and 1015-lbs. fat.
6 sell from 918 to 940 - lbs. fat.
17 sell from 800 to 899 - lbs fat.
25 sell from 700 to 791 - lbs fat.
19 sell from 611 to 698 - lbs. fat. (10 at 2 yrs of age).
4 sell from 25 to 27,000-lbs. milk
6 more sell from 24 to 25,000-lbs milk
10 more sell from 22 to 23,000-lbs. milk
16 more sell from 20 to 22,000-lbs milk

HERD IS CLASSIFIED — 2 "EX" - 24 "VG - 44 "GP" - 5 "G"

LATEST ROLLING HERD AVERAGE — 17,429 M. 3.9% 680 FAT!!

TOP SIRES REPRESENTED!!

12 by Astronaut - 11 by Monitor - 11 by R Maple - 10 by Bootmaker - 8 by Elevation - 5 by Arlinda Chief - 5 by Kingpin - 4 by Tidy Gent - 4 by Double Triune - 3 by Lucky

LOOK AT THE SERVICE SIRES!!

29 bred to Elevation - 10 to Pete - 8 to Milestone - 7 to Milu - 5 to Conductor - 5 to Wayne - 3 to Jerry - 2 to Monitor - 2 to Kingpin - 2 to Pacemaker - 2 to Job

MAKE YOUR PLANS NOW TO ATTEND AND WATCH THIS HERD SELL AND BETTER YET ADD TO YOUR HERD!!

Sale starts 11:00 A.M. Lunch Available Catalogs Under Cover

Owners,
JOHN & MARTHA HUBSCHMIDT
R.D. 1, Bridgeton, N.J.
609-451-6189

R. Austin Backus Inc.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

THURS., AUG. 30 - 10:00 A.M. C.H. Wolgemuth & Sons. Fall Farm Equipment Sale. Held at the place of business, 4 miles west of East Fairview Brethren Church on Valley Rd., just off Hosler Rd., 10 minutes from Rt. 283 and 15 minutes from PA Turnpike Exit 20. Clyde Wolgemuth, Sale Manager.

FRI. AUG. 31 - Lebanon Co. Holstein Club bred heifer sale. To be held at the Lebanon Area Fairgrounds, Lebanon, PA. Harry Bachman Auctioneer.

SEPTEMBER

SAT., SEPT. 1 - Public Sale of 113 acre farm and farm implements. Located 2 miles north of Stroudsburg, Berks Co., PA. Susan Stamm Estate. Copenhaver and Weik auctioneers.

SAT., SEPT 1 - 10 A.M. Public Sale of Real Estate, Antiques, & Household Goods. Located Rt. 897 between Terre Hill & Blue Ball, Pa. Terms by Phares M. Horst. Auctioneers LeRoy S & Paul W. Horst.

SAT., SEPT. 1 - 12:00 P.M. PA 1st Performance Test Ram Lamb and Invitational Ewe Sale. Held at the Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA (Next to Penn State Football Stadium). Sponsored by PA Dept. of Agriculture in cooperation with Penn State University and PA State Sheep and Wool Growers.

SAT., SEPT. 1 - 10:00 A.M. 40 acre dairy farm and Personal Property. Located approx. 1½ miles north of Goodville, PA along Spring Hollow Rd., Caernarvon Twp., Lancaster Co., PA. Terms by Henry Nestrick, Sr. & Sandra L. Nestrick. Elton & Alvin Horning, Auctioneers, Horning Farm Agency, Inc.

SAT., SEPT 1 - 10 A.M. Public Sale of Antiques & Household Goods at the Willow Street Community Building. Sale by Mary Bleacher. Auctioneers Lloyd H. Kreider & Randal V. Kline. Gary L. Shirk, Apprentice.

SAT. SEPT. 1 - 10:00 A.M. Public Sale of Farm Equipment, and Household Items. Located in Mahantongo Valley, 1 mile south of Pitman, 1 mile east of Rt. 125 at Franklin Square, 5 miles north of Hegins, 10 miles south of Shamokin. Watch for auction signs at Keim's Tavern on Rt. 125. Harold and Hilda Heim Owners. Deibert & Deibert Auctioneers.

SAT. SEPT. 1- 9:00 A.M. Young's Annual Antique and Collectors Auction, located at the Belleville Livestock Market Building, Belleville, PA. Young's Antiques Owners. Mark Glick and Dale Gibboney Auctioneers.

MON. SEPT. 3 - 11:00 A.M. Public Sale of Farm Equipment, Located 3 miles east of Elizabethtown along the Milton Grove Rd., near Rissers Mennonite Church. Sale by Amos L Risser, Raymond Miller and Rufus Geib Auctioneers

MON. SEPT 3 - 2:00 P.M Public Sale of Valuable Farm and Wood Lots. Located along Rt 897 northwest of Three Hill, between Terre Hill and Fivepointville. Terms by the Mary Eshleman Estate, Lester O. Weaver and Barry D. Wanger Auctioneers.

MON. SEPT. 3 - 11:00 A.M. Public Sale of Farm Equipment. Located 3 miles east of Elizabethtown, PA ½ mile south of Rissers Mennonite Church along Milton Grove Rd. Sale by Amos L. & Elizabeth M. Risser. Raymond Miller and Rufus Geib Auctioneers.

TUES., SEPT. 4 - Franklin-Cumberland Co. Holstein Sale at Shippensburg Fairgrounds, Fred Naugle and Ralph Horst, Sale Managers.

THURS., SEPT. 6 - Horst's Machinery Sale at Marion, PA. Ralph W. Horst, Manager.

FRI. SEPT. 7 - 6:00 P.M. Public Sale of Bred Gilts, Open Gilts and Boars. Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by Leon, Lawrence and Thomas Arnold. Harry Bachman Auctioneer.

SAT. SEPT. 8 - 11 P.M. Public Sale of 116 Acre Dairy Farm. Located in Salisbury Twp., Lanc. Co., Pa. From Rt. 322 take Churchtown Rd. south approx. ½ mile to Mast Rd., turn right to farm. Terms by Katie S. Stoltzfus, Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC.

SAT. SEPT. 8 - 2:00 P.M. Public Sale of 3 bedroom home on 5 acres. Located midway between Terre Hill and Bowmansville, ½ mile south of Centre Church, ¼ mile off Rt. 625 along Sawmill Rd., East Earl Twp., Lancaster Co., PA. Joseph and Ethel Eberly Owners. LeRoy S. Horst and Paul W. Horst Auctioneers.

SAT. SEPT. 8 - 10.00 A.M. Public Sale of 27 acre farm and [illegible] Farm Equipment, Antiques and Household Goods Located along Buchdale Rd. (Between Witmer and Bird-in-Hand, Approx. 1 mile north of Bird-in-Hand), Upper Leacock Twp., PA. Terms by Nathan H Eberly Estate. T. Glenn Horst and Timothy G. Horst Auctioneers

SAT., SEPT. 8 - 1 P.M. Public Sale of 83 Acre Property. Location - Take Route 72 North from Lancaster thru Manheim to Mount Gretna Exit then take Rte. 117 West thru Mount Gretna to Colebrook, then take Rt. 241 South thru the Village of Lawn to property on left Owners, Anne H. Kurtz, Raymond E. Jacobs Jr. & Weaver B. Martin. John E. & Paul E. Martin, Auctioneers.

SAT. SEPT. 8 - 1 P.M. Public Auction of 83 Acre Property located in South Londenderry Twp., Lebanon County, Pa. Location-Take Rte. 322 East from Hershey to Rte. 117, take Rte. 117 South to Colebrook, then Rte. 241 South to land on left. Sale by Anne H. Kurtz, Raymond E. Jacobs, Jr. and Weaver B. Martin; John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 8 - 12:00 p.m. Lykens Valley Farm - 31 acres. Located 1½ miles east of Gratz, 2 miles west of Spring Glen, ¼ mile north off Rt. 25 in Lykens Twp., Dauphin Co., PA, 15 miles west off I-81, exit 34, 45 miles NE of Harrisburg. Robert and Theresa Smith Owners. George N. Deibert Auctioneer.

SAT. SEPT. 8 - 10:00 A.M. Public Sale of Antique Car, Household Goods, and Lawn Tractor. Located 1 block north of Rt. 30 at Hellam Exit on left side, Rd 11, York, Pa. John Ream Owner. Blaine Rentzel Auctioneer.

SAT. SEPT. 8 - 11.00 A.M. Public Sale of Surplus Farm Machinery, Milling Equipment, Trucks. Located in East Berlin, PA at the west end of the borough, along Rt. 234, rear of Round Hill Feed Mill (formerly East Berlin Mill) Round Hill Foods Inc. Owners Dennis J. Plunkert Auctioneer.

SAT. SEPT. 8 - 9:30 A.M Public Sale of 50 acre farm, implements, household goods and antiques Held along Rt. 897 between Reinholds and Blainsport, Lancaster Co. PA Sale by Sadie Schannauer H H. Leid Auction Service.

CONSIGNMENT SALE

MONDAY, AUGUST 20 1979

Edge of town limits, South Race St., Myerstown, Pa.

★ 75 FARM TRACTORS

★ FARM MACHINERY

★ 25 COMBINES

★ CONSTRUCTION EQUIP.

★ TRUCKS

OUR USUAL RUN OF EQUIPMENT
TOO MUCH TO LIST
WE WILL HAVE A GOOD SELECTION

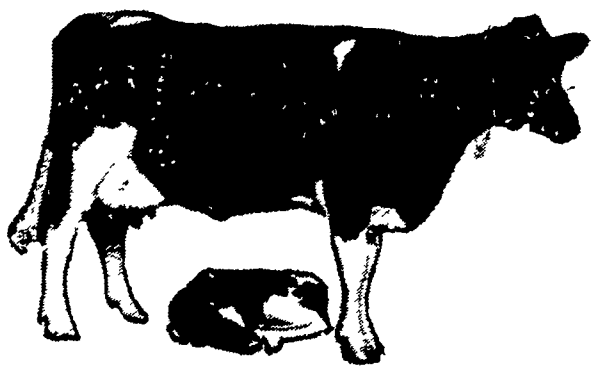
CONSIGNMENTS WELCOME!
Sale Held By

WENGER'S FARM MACHINERY, INC.

S. Race St., Myerstown, Pa. 17067
Day: 717-866-2135
Night: 717-866-7147 or 273-9089
Auctioneers Fred Goodrich, Blaine Rentzel, Curt Howard

FUTURE SALES
OCTOBER 15, 1979
DECEMBER 17, 1979
All Sales Rain or Shine

NOTICE - PUBLIC AUCTION



at A. GRAND VIEW FARM
KNOWN AS C.S. ERB FARM

FARM is located 3½ miles southeast of Middletown, just off Rt. 441. Watch for signs at Peck Road. From Lancaster take 30 West to 441, then north to Peck Road or West on Rte. 283 to Middletown, take 441 South to Peck Road.

FRIDAY, AUGUST 17, 8:00 o'clock P.M. Sharp!
75 HEAD REG. & HI-GRADE HOLSTEINS

This sale consists of 33 head of top cows and large 1st calf Heifers. A real group from 1 herd. Also 22 Registered and Hi-Grade Springing large 1st calf heifers from 1 herd. Top breeding on Registered heifers include 5 Kingpins, Astronauts, R Maple and Erect. All bred to a son of Elevation with Dam scored VG and 21,000 of milk and 731 fat.

A load of top fresh and springing cows including some fine individuals.

Farmers...This is our first sale at this farm on which we plan to have monthly sales. Please mark this date and come see a fine group of cattle.

All sales final.
Cash of good check sale night.
TB and Blood Tested within 30 days.
Trucking available.

Lunch Stand
A. Doty Remsburg, Auction Service

NOTICE
BUS SERVICE FOR LANCASTER COUNTY AMISH
Bus will leave Shady Lane Dairy Sales Barn at 5:30 DST.
The following stops will be made:

Wakefield Store 5:45
Little Britain School 5:50
Union 6:00
Kirkwood 6:05
Bartville 6:15
Nine Points 6:20
Georgetown Dry Goods Store 6:30
Strasburg Bank 6:40
Guernsey Barn 6:45
Turkey Hill Minit Market, Smoketown 6:50
And On To Middletown

OWNER
GLENN FITE
717-786-2750
717-786-1725 or for information
Middletown Office 717-944-5963

xxx

Would you like a golden brown crust to crown those delicious fresh fruit pies that will be popping out of your oven this Summer? The secret to successful browning is to brush the crust lightly with milk before you bake those deep dish desserts!

PUBLIC SALE

HOLSTEIN DAIRY COWS AND HEIFERS, FARM EQUIPMENT, TRUCK WITH LOW BOY TRAILER

FRIDAY, AUGUST 24

11 A.M.

At the farm along Route 254 just east of Jerseytown, Pa. near intersection of Route 44, Columbia County.

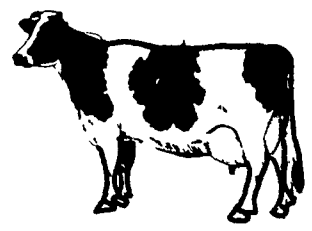
FULL LINE EQUIPMENT INCLUDES

MASSEY FERGUSON TRACTOR, 85 GAS TRACTOR, narrow front end John Deere "A" tractor, JD 70 skid loader, Case 830 diesel tractor, WFE, Ford 601 harvester w/3 heads, **NEW IDEA 2 ROW SUPER SHELLER PICKED LESS THAN 100 ACRES. NEW IDEA #300 2 ROW PICKER,** Deutz 10 Horse Power Stationary Engine, (2) John Deere 14 inch 3 bottom plows - 3 point hitch, Oliver 14 inch 2 bottom drag plow, John Deere 10 foot Transport Disk, (1) 10 foot Spring Harrow, New Idea 36 ft. elevator, Oliver forage Harvestor single row, Grove forage box, 2 Hay Wagons (1 on steel, 1 on rubber), John Deere 6 foot Hay mower fits John Deere A, Case 13 Hoe grain drill, 2 Horse cultivators, John Deere 4 row corn planter, John Deere 2 row corn planter (3 pt. hitch), 10' double cultipacker, 8' disc harrow, Lister power unit, slow speed, MF rotary hoe, Farm Hand wagon, IH lime drill, Int. rollbar rake, 8 & 10' utility saws, jigsaw, table model cream separator, farm trailer, 2 DeLaval milker units, some tires and small items, Black powder Revolver (reproduction of 44), walnut lumber (400 to 500 feet), log chains (½" x 16') grabs hooks both ends.

1963 FORD F-700 DUMP TRUCK,
20" tires, runs good, 80% rubber. 34" Spread Tandem flat trailer, 22" rubber. 1967 Cadillac Coupe DeVille. Homemade Lowboy fifth wheel type, 17 ton. 2 Craftsmen riding mowers. Oliver 3 bottom 12" plow, trail type. Mall chain saw, 30" blade. 2 wheel utility trailer 6'x12' flat bed. Grease guns and pumps. Puch 125 CC gas driven dirt bike, 300 AMP Hobart welder, no motor. Air operated sliding fifth wheel. Farm kettle and milk can, aluminum storm doors and windows. Ben Franklin stove. Polaris 'Colt' snowmobile.

Come prepared to buy equipment at your price, some of which is in need of repair. Inspection prior to sale is welcomed.

31 HEAD OF DAIRY COWS AND HEIFERS



23 head of milkers mostly young large dairy type, some fresh and others calving fall, through winter and early spring, 2 bred heifers.

6 open heifers, all ages, cattle have the potential to produce. Charts available sale day.

Good Lunch

Sale by
RUFUS J. HOSTETLER
RD, Bloomsburg, Pa.

Aucts.
Carl Diller
J. Everett Kreider

PRIVATE SALE OF COWS & HEIFERS

* 100 Big Fancy Grade Heifers
* 200 Heavy Milking Grade Cows
* 100 Purebred Cows & Heifers. Several Classified And Have Good Pedigrees.

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2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE HELD 1st THURSDAY EACH MONTH AT 7:30 P.M.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT, SEPT 8 - 9 30 A.M Public Sale of Real Estate & Antiques Located at 417 S Cedar St, Lititz, Pa Sale by Alma G Risser. Auctioneer Wilbur Hosler

WED SEPT. 12 - 9 00 A M. Public Sale of Antiques Lemasters Community Center, Lemasters, Franklin Co, 14 miles SW of Chambersburg, Pa. From 2 great Collectors Ragan Harabaugh and Robert Daley, J. Robert Meyers, Manager and Auctioneer.

WED. SEPT 12 - Public Sale of 62 Acre farm Located in the village of Spring Garden on the north side of Rt. 340 (Old Phila Pike) Salisbury Twp, Lancaster Co PA Terms by Edith Kurtz Gordon Kling Auctioneer.

FRI, SEPT. 14 - 10.00 A M Public Sale of Valuable Real Estate, Household Goods and Antiques. Located ½ mile east of White Horse, 7 miles east of Intercourse, along Rt. 340, Lancaster Co., PA. Terms by Joseph T. & Anna Benner. Auctioneer Leon Kurtz

FRI. & SAT. SEPT 14 & 15 - Public Sale of Personal Property, Antiques, Cars, Parts, of Mr. & Mrs Henry Wineman Sale held at the Emigsville Fire Hall, Emigsville, PA Blain Rentzel and Charles Arvin Auctioneers

SAT SEPT 15 - 2 00 P M Public Sale of 16 acre farmette, located on N. Shirk Rd. & Huyard Rd, 1 mile NW of New Holland, PA. Owner Ella Rissler. Nevin Z. Martin and Lewis B. Groff Auctioneers.

TUES. SEPT. 18 - 10.00 A M Public Sale of Cars, Trucks, Auto Parts, Scrap Metal Located along Cider Mill Rd (Between Hinkletown and Farmersville, approx. 2 miles south of Ephrata) along Conestoga Creek, West Earl Twp., Lancaster Co., PA Terms by Nathan H. Eberly Estate. T Glenn Horst Auctioneer

FRI. SEPT. 21 - 6.30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT. SEPT 22 - 10 00 Public Sale of 5 acres Real Estate, Woodworking Tools and Farm Equipment Located along Pieffer Hill Rd (Rt 272 to Reamstown, south on Church St, to Red Run Rd. to Steffy Rd to Pieffer Hill Rd, Brecknock Twp., Lancaster Co., PA Raymond H Martin Owner T. Glenn Horst and Timothy G Horst Auctioneer

SAT SEPT. 22 - 10.00 A.M. Public Sale of Antiques, Household Goods, Collection of Scales Located in the village of New Providence, 12 miles south of Lancaster, off Rt 222, or 3 miles north of Quarryville off Rt 222. Sale by Clyde J Wiggins Lloyd H. Kreider and Randall V Kline Auctioneers Gary Shirk Apprentis

WED SEPT 26 - 9.00 A M. Public Sale of Antiques, Held at the Lemasters Community Center, Lemasters, Franklin Co, PA., 14 miles SE of Chambersburg, PA, From 2 great Collectors, Ragan Harabaugh and Robert Daley J. Robert Meyers Manager and Auctioneer.

SAT. SEPT. 29 - 11 A.M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT. SEPT. 29 - 10 A.M. - 50 Acre Farm & Personal Property. From Rt. 10 or Rt 625 follow Rt. 568 to Gebhart School Rd. Turn south to Hartz Store Rd., turn right to property. Brecknock Twp., Berks Co., Pa Terms by Frank & Pearl Kozlowski. Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC.

OCTOBER

SAT OCT 6 - 2 P.M. Public Sale of 45 Acre Farm, 7 Room Log House, Stone House, Bank Barn, Other Buildings. Located R.D. 3, Elizabethtown, in Mt Joy Twp., Lancaster Co, Pa. 4 miles East of Elizabethtown, 1 mile North of Elizabethtown Rd on Milton Grove Rd Mrs. David S (Katie) Hollinger Auctioneer - Stone & Kilmer

SAT., OCT. 6 - 11.30 P.M. Complete Dispersal of Holstein Dairy cows and heifers Located in Chester Co., Coatesville, PA just off Rt. 340 East of Compass, PA. Mr. & Mrs Paul Lapp, Owners Pedigrees, Dale Hoover, John Umble and Leon Kurtz, Auctioneers

SAT. OCT 13 - PA Hereford Breeders Assoc Fall Show & Sale Held in Waynesboro, PA For information - Mrs D. Rouse, Box 42, Knoxville, PA 16928, 814-326-4169

SAT OCT 13 - Kinmont Mama Cow Sale, Kindig Brothers, Owners. Sale held at the farm in Waynesboro, VA Managed by Buzz Garey, 100 Walnut Lane Morrisville, PA 19067

SAT OCT 15 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

FRI. OCT. 19 - 6.30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT OCT 20 - Pennsylvania Simmental Association Sale. Held by PA Simmental Assoc 501 Trumbull Dr, Pittsburgh, PA 412-921-7909.

SAT. OCT 27 - 11 A.M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

NOVEMBER

FRI NOV. 16 - 6.30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT. NOV 24 - 11 A M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

DECEMBER

MON DEC. 17 - 9.30 A.M. Consignment Sale. Located at S. Race St., Myerstown, PA. 17067. Sale held by Wengers Farm Machinery, Inc.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

Auctioneer's Directory

An easy guide for flavored butter: When adding herbs to melted butter, begin with one-quarter teaspoon of seasoning to one-quarter cup (one-half stick) butter. Add more seasoning to suit your taste.

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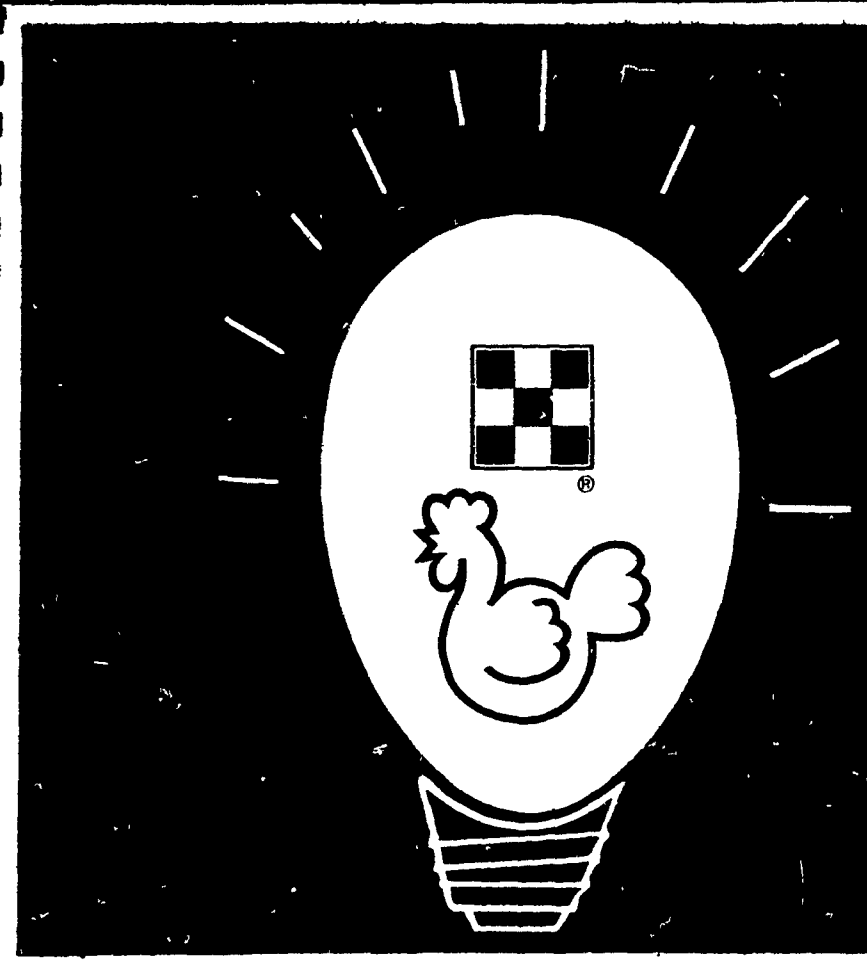
- ANTIQUES-FURNISHINGS
- LIVESTOCK-MACHINERY
- MAILING LIST AVAILABLE

We are now listing Fall Sales.



A New Idea From Purina...

BIO-MITTENT LIGHTING

- Saves Feed
- Saves Electricity

The Story Behind Bio-Mittent Lighting

The Bio-Mittent Lighting Program is a new concept for lighting pullets and layers. It is the result of four years of testing and modifications by Purina researchers to bring poultrymen a program that will save feed and reduce the use of electricity.

The program is based on early research that showed when lights were programmed to go on and off on a specific schedule the rate of production remained equal to production obtained when light was constant. Purina Research introduced an "industry first" with a detailed program for making full use of this lighting principle.

For maximum benefits, environmentally controlled, blackout or light-tight housing is required. Bio-Mittent Lighting can be used in open sided housing during the part of the day when lights are normally used; however, the advantage is savings in electricity and not feed reduction.

Bio-Mittent Lighting Offers These Advantages

1. Lowers Feed Costs

Tests show a reduction of 0.2 pounds of feed per dozen eggs in layers and 0.5 pound less feed per pullet to 20 weeks of age. This amounts to 5% to 7% increased feed efficiency without any loss of production. (At 6¢ per pound net savings in feed costs can be about 18¢ to 20¢ per layer per cycle).

2. Reduces Electric Bill.

Research and field tests show electricity costs can be cut nearly ¼ compared to a constant light program. (At 5¢ to 6¢ per bird, added income could be 25¢ for the life cycle of the pullet and hen.)

3. Improves Shell Strength.

The improvement is small but consistently 1 to 1½% thicker or stronger shells are produced than shells with eggs from hens on constant light.

THE RESEARCH PROVEN BIO-MITTENT LIGHTING PROGRAM IS AVAILABLE ONLY FROM YOUR PURINA DEALER. FOR BEST RESULTS, THE BIO-MITTENT LIGHTING PROGRAM IS RECOMMENDED FOR USE ONLY WITH PURINA BIO-4 POULTRY RATIONS.

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